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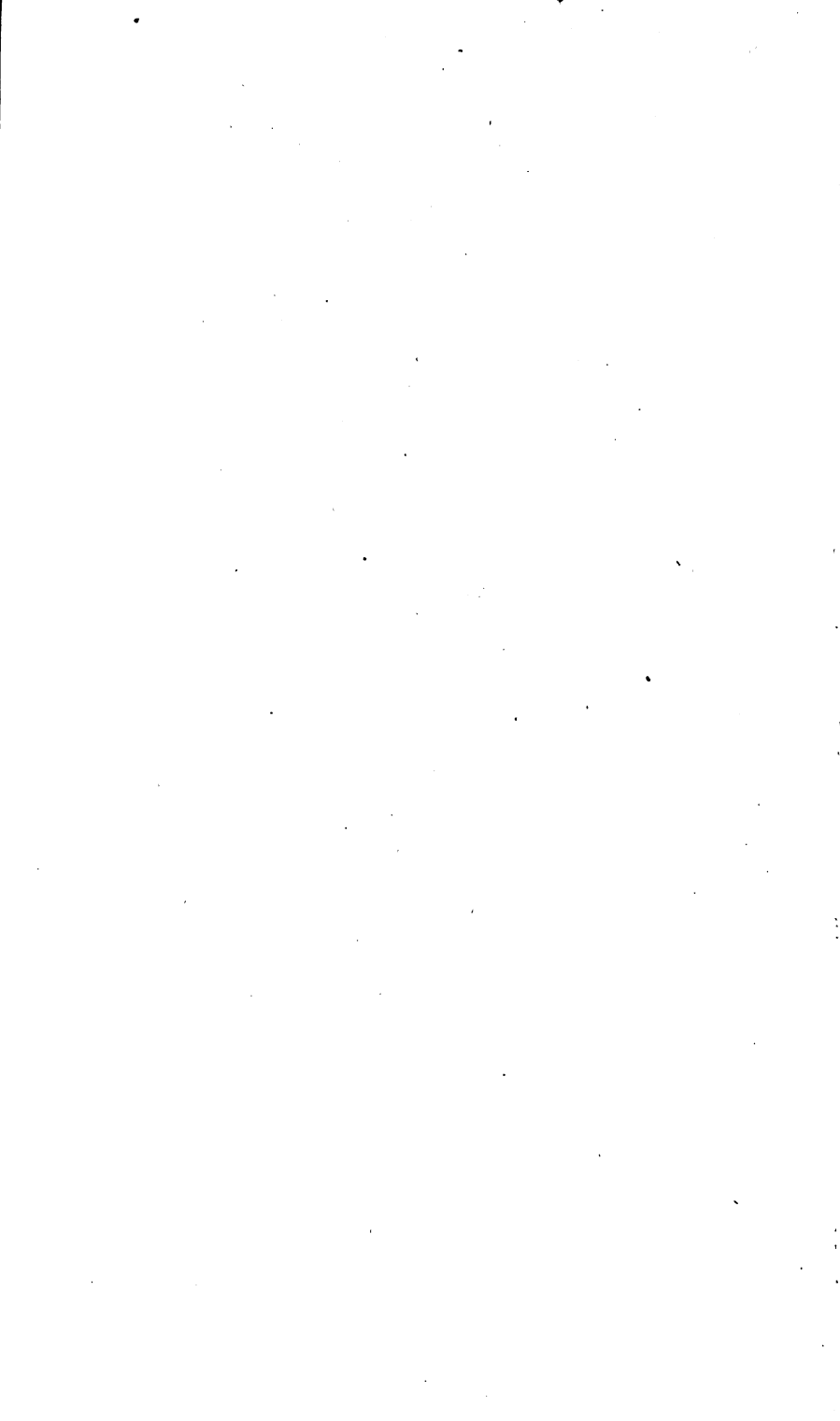
IMPROVED TABLE
OF
FIVE-FIGURE LOGARITHMS

E. ERSKINE SCOTT

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AN IMPROVED TABLE
OF
FIVE-FIGURE LOGARITHMS

ARRANGED WITH A VIEW TO SECURING THE BEST POSSIBLE
COMBINATION OF ACCURACY AND SPEED IN USE, AND
WITH SPECIAL REGARD TO AVOIDING
UNNECESSARY FATIGUE TO
THE EYES.

BY

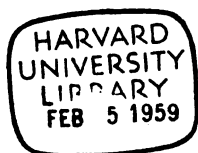
E. ERSKINE SCOTT,

FORMERLY FELLOW OF THE INSTITUTES OF ACTUARIES AND OF ACCOUNTANTS,
AUTHOR OF LOGARITHMS AND ANTI-LOGARITHMS TO FIVE PLACES,
&c., &c.

LONDON:
CHARLES AND EDWIN LAYTON,
56, FARRINGDON STREET, E.C.

—
1900.

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INTRODUCTION.

FOR many years there has been a growing opinion among users of Logarithms, that for all—or nearly all—practical purposes five figures are amply sufficient, and that only in the occasional small number of cases in which accuracy to a greater extent of figures is desirable, a seven-figure Table had better be used.

At all events, it is evident that in working out by Logarithms any question in which no number exceeding five figures is involved, it is useless to employ any Table of greater extent than five figures, as the extra figures could convey no useful meaning to the result.

It was with these facts in view that I compiled, in 1870, my large Tables of Logarithms and Anti-logarithms, giving at once on inspection the Logarithm or Anti-logarithm to five places of any number or Logarithm complete.

This Book was published by Messrs. C. & E. Layton in that year—and has since then reached a second edition and been stereotyped, and is now, I believe, extensively used and appreciated in particular by Life Assurance Companies in their periodical valuations, and by other large Institutions.

But it is necessarily cumbrous in use from its large size and weight—and its price is also considerable—and such as a purchaser would grudge to give, unless he required to take out a great number of figures at a time, and unless it was an object to do this at the least practicable expense of time.

It will be readily understood in these circumstances, that the present Table has been produced—certainly as no rival to the large Table—but for the use of such Calculators, or Students, as require to use Logarithms only in isolated cases, and would be glad to possess a trustworthy desk companion like the present, always ready at hand, to afford every convenience required in the best manner, and at a small comparative cost.

In producing this Table, I have also had in view that the practical Tables of five-figure Logarithms hitherto obtainable are all, to a certain extent, deficient in affording their contents in the shortest available time and space, and I have therefore done my best to remedy this deficiency.

The present Table is, in the first place, a perfectly complete Table of the Logarithms to five figures of all multiples of 10—from numbers 10,000 to 100,000—contained in 60 pages, each consisting of 150 of these numbers and logs.

To find the Logarithm of any of the nine numbers between any two of these tens, adjacent to each other—by the ordinary system—we require to add to the Logarithm of the lesser number the proportional part of the difference between that Logarithm and the Logarithm of the greater

number corresponding to the number of tenth parts added to the lower number.

Thus, to find—by the ordinary five-figure Tables—the Logarithm to five places of the number 28267—

Log. 28260 by the Table is 45117
and Log. 28270 being 45133

The Difference caused by the increase of 10
to the number is 16

Of which $\frac{7}{10}$ ths = 11.2 11

Adding which to the Log. of 28260, we get 45128

being the required Log. of 28267 carried to the last figure.

This is the universal mode of obtaining the Logarithm of any number between two tabulated numbers in existing Tables of Logarithms, unless the calculation of the tenth parts be made in a small auxiliary Table in the margin, as is very common in seven-figure Logarithmic Tables.

So that in the best Tables, before a required Logarithm can be found, there must be a calculation of the given tenths or reference thereto in the margin, each involving a separate consumption of time.

The ordinary process is further, on the face of it, unsatisfactory, as the *differences* used being only approximate are liable to differ to the extent of unity from each other, both in excess and deficiency from the truth, although in reality they follow a distinct and uniform law of decrease, as would be manifest by comparing these differences with those correspondingly correct to a greater number of figures, as in the following example:—

No.	Log. to 5 Figures.	Differences.	Log. to 7 Figures.	Differences.
10030	'00130	...	'0013009	...
10040	'00173	43	'0017337	43'28
10050	'00217	44	'0021661	43'24

The differences in this case, taken from five-figure Logarithms, actually increasing by 1. Whereas, in reality, if the figures were extended it would be found that the differences at the above point would be as taken from seven-figure Tables, for the first, 43'28, and for the second, 43'24, as above noted.

To obviate this, and save time and work to the eyes, I have in the subjoined Table carried out the following changes—

1. I have calculated the proportional parts on the *average* amount of the ten adjacent differences, doing away entirely with the above specified anomaly, and using the proportional parts direct, so that no calculation of the proportional parts of the differences is required in practice.
2. I have put the tenth parts of these average differences in close contact with the Logarithms to be added to, so that the exact proportion to be added may be instantly ascertained without calculation and without appreciable motion to the eyes.

In point of fact, it will be observed on examination of the subjoined Table, that any Logarithm of any number to five places can be found in a square of less than $1\frac{1}{2}$ inches contents, and so that the reply may be at once obtained

without the eye deviating an inch from the centre of the square.

The following two examples will fully illustrate the use of the Table.

EXAMPLE 1.—Required the Logarithm to five places of 24678.

SOLUTION.

N	L
24670	·39217
8	14 PP.
<hr/> 24678	<hr/> ·39231

Opposite the number 24670 is its Logarithm ·39217—and opposite to 8 in the No. part is the proportional part 14—adding which we get

Logarithm of 24678 is ·39231—which is correct.

EXAMPLE 2.—Required the number to five places corresponding to the Logarithm ·38626.

SOLUTION.

N	L
24330	·38614
7	12 P.P.
<hr/> 24337	<hr/> ·38626

Opposite to the Logarithm ·38614 is found the number 24330, and opposite to 12 in the proportional parts (making the Logarithm amount to the given sum of ·38626) is the number 7, which, added to 24330, makes the required number amount to 24337—which is correct.

In repeating these processes, it will soon be found that the requisite simple additions may be always made mentally

at once, without committing anything to paper until the correct result is obtained.

It will also become apparent that the Anti-Logarithm to any Logarithm may be found by this Table with the same ease and certainty as the Logarithm to any number, so that no Table of Anti-Logarithms is required.

Before quitting this part of the subject, it may be of advantage to remind beginners that the whole process of interpolation for finding a Logarithm by proportion from the Logarithms of two adjacent numbers is essentially approximate, and that with all care there may possibly still be an error of unity in the result—but not more—which error is in the circumstances not material.

I have added a Table of Constants at the end such as may be found useful in various calculations. These have been extracted from the similar table appended to Babbage's seven-figure Logarithms, and to the five-figure Table of the Society for the Diffusion of Useful Knowledge, with some additions, for which I am responsible.

E. ERSKINE SCOTT.

LONDON,

18th January, 1900.

LOGARITHMS

TO

FIVE PLACES OF NUMBERS,

FROM

I TO 100,000.

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
1000	'00000		1050	'02119		1100	'04139	
1	'00043	4	1	'02160	4	1	'04179	4
2	'00087	9	2	'02202	8	2	'04218	8
3	'00130	13	3	'02243	12	3	'04258	12
4	'00173	17	4	'02284	16	4	'04297	16
5	'00217	22	5	'02325	21	5	'04336	20
6	'00260	26	6	'02366	25	6	'04376	24
7	'00303	30	7	'02407	29	7	'04415	28
8	'00346	35	8	'02449	33	8	'04454	31
9	'00389	39	9	'02490	37	9	'04493	35
1010	'00432		1060	'02531		1110	'04532	
1	'00475	4	1	'02572	4	1	'04571	4
2	'00518	9	2	'02612	8	2	'04610	8
3	'00561	13	3	'02653	12	3	'04650	12
4	'00604	17	4	'02694	16	4	'04689	16
5	'00647	21	5	'02735	20	5	'04727	19
6	'00689	26	6	'02776	24	6	'04766	23
7	'00732	30	7	'02816	28	7	'04805	27
8	'00775	34	8	'02857	33	8	'04844	31
9	'00817	39	9	'02898	37	9	'04883	35
1020	'00860		1070	'02938		1120	'04922	
1	'00903	4	1	'02979	4	1	'04961	4
2	'00945	8	2	'03019	8	2	'04999	8
3	'00988	13	3	'03060	12	3	'05038	12
4	'01030	17	4	'03100	16	4	'05077	15
5	'01072	21	5	'03141	20	5	'05115	19
6	'01115	25	6	'03181	24	6	'05154	23
7	'01157	30	7	'03222	28	7	'05192	27
8	'01199	34	8	'03262	32	8	'05231	31
9	'01242	38	9	'03302	36	9	'05269	35
1030	'01284		1080	'03342		1130	'05308	
1	'01326	4	1	'03383	4	1	'05346	4
2	'01368	8	2	'03423	8	2	'05385	8
3	'01410	13	3	'03463	12	3	'05423	11
4	'01452	17	4	'03503	16	4	'05461	15
5	'01494	21	5	'03543	20	5	'05500	19
6	'01536	25	6	'03583	24	6	'05538	23
7	'01578	29	7	'03623	28	7	'05576	27
8	'01620	33	8	'03663	32	8	'05614	31
9	'01662	38	9	'03703	36	9	'05652	34
1040	'01703		1090	'03743		1140	'05690	
1	'01745	4	1	'03782	4	1	'05729	4
2	'01787	8	2	'03822	8	2	'05767	8
3	'01828	12	3	'03862	12	3	'05805	11
4	'01870	17	4	'03902	16	4	'05843	15
5	'01912	21	5	'03941	20	5	'05881	19
6	'01953	25	6	'03981	24	6	'05918	23
7	'01995	29	7	'04021	28	7	'05956	27
8	'02036	33	8	'04060	32	8	'05994	30
9	'02078	37	9	'04100	36	9	'06032	34
1050	'02119		1100	'04139		1150	'06070	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
1150	'06070		1200	'07918		1250	'09691	
1	'06108	4	1	'07954	4	1	'09726	3
2	'06145	8	2	'07990	7	2	'09760	7
3	'06183	11	3	'08027	11	3	'09795	10
4	'06221	15	4	'08063	14	4	'09830	14
5	'06258	19	5	'08099	18	5	'09864	17
6	'06296	23	6	'08135	22	6	'09899	21
7	'06333	26	7	'08171	25	7	'09934	24
8	'06371	30	8	'08207	29	8	'09968	28
9	'06408	34	9	'08243	32	9	'10003	31
1160	'06446		1210	'08279		1260	'10037	
1	'06483	4	1	'08314	4	1	'10072	3
2	'06521	7	2	'08350	7	2	'10106	7
3	'06558	11	3	'08386	11	3	'10140	10
4	'06595	15	4	'08422	14	4	'10175	14
5	'06633	19	5	'08458	18	5	'10209	17
6	'06670	22	6	'08493	22	6	'10243	21
7	'06707	26	7	'08529	25	7	'10278	24
8	'06744	30	8	'08565	29	8	'10312	27
9	'06781	34	9	'08600	32	9	'10346	31
1170	'06819		1220	'08636		1270	'10380	
1	'06856	4	1	'08672	4	1	'10415	3
2	'06893	7	2	'08707	7	2	'10449	7
3	'06930	11	3	'08743	11	3	'10483	10
4	'06967	15	4	'08778	14	4	'10517	14
5	'07004	18	5	'08814	18	5	'10551	17
6	'07041	22	6	'08849	21	6	'10585	20
7	'07078	26	7	'08884	25	7	'10619	24
8	'07115	30	8	'08920	28	8	'10653	27
9	'07151	33	9	'08955	32	9	'10687	31
1180	'07188		1230	'08991		1280	'10721	
1	'07225	4	1	'09026	4	1	'10755	3
2	'07262	7	2	'09061	7	2	'10789	7
3	'07298	11	3	'09096	11	3	'10823	10
4	'07335	15	4	'09132	14	4	'10857	14
5	'07372	18	5	'09167	18	5	'10890	17
6	'07408	22	6	'09202	21	6	'10924	20
7	'07445	26	7	'09237	25	7	'10958	24
8	'07482	29	8	'09272	28	8	'10992	27
9	'07518	33	9	'09307	32	9	'11025	30
1190	'07555		1240	'09342		1290	'11059	
1	'07591	4	1	'09377	3	1	'11093	3
2	'07628	7	2	'09412	7	2	'11126	7
3	'07664	11	3	'09447	10	3	'11160	10
4	'07700	15	4	'09482	14	4	'11193	13
5	'07737	18	5	'09517	17	5	'11227	17
6	'07773	22	6	'09552	21	6	'11261	20
7	'07809	25	7	'09587	24	7	'11294	23
8	'07846	29	8	'09621	28	8	'11327	27
9	'07882	33	9	'09656	31	9	'11361	30
1200	'07918		1250	'09691		1300	'11394	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
I300	I1394		I350	I3033		I400	I4613	
1	I1428	3	1	I3066	3	1	I4644	3
2	I1461	7	2	I3098	6	2	I4675	6
3	I1494	10	3	I3130	10	3	I4706	9
4	I1528	13	4	I3162	13	4	I4737	12
5	I1561	16	5	I3194	16	5	I4768	15
6	I1594	20	6	I3226	19	6	I4799	19
7	I1628	23	7	I3258	22	7	I4829	22
8	I1661	27	8	I3290	26	8	I4860	25
9	I1694	30	9	I3322	29	9	I4891	28
I310	I1727		I360	I3354		I410	I4922	
1	I1760	3	1	I3386	3	1	I4953	3
2	I1793	7	2	I3418	6	2	I4983	6
3	I1826	10	3	I3450	10	3	I5014	9
4	I1860	13	4	I3481	13	4	I5045	12
5	I1893	16	5	I3513	16	5	I5076	15
6	I1926	20	6	I3545	19	6	I5106	18
7	I1959	23	7	I3577	22	7	I5137	22
8	I1992	26	8	I3609	25	8	I5168	25
9	I2024	30	9	I3640	28	9	I5198	28
I320	I2057		I370	I3672		I420	I5229	
1	I2090	3	1	I3704	3	1	I5259	3
2	I2123	7	2	I3735	6	2	I5290	6
3	I2156	10	3	I3767	9	3	I5320	9
4	I2189	13	4	I3799	13	4	I5351	12
5	I2222	16	5	I3830	16	5	I5381	15
6	I2254	20	6	I3862	19	6	I5412	18
7	I2287	23	7	I3893	22	7	I5442	21
8	I2320	26	8	I3925	25	8	I5473	24
9	I2352	29	9	I3956	28	9	I5503	27
I330	I2385		I380	I3988		I430	I5534	
1	I2418	3	1	I4019	3	1	I5564	3
2	I2450	6	2	I4051	6	2	I5594	6
3	I2483	10	3	I4082	9	3	I5625	9
4	I2516	13	4	I4114	13	4	I5655	12
5	I2548	16	5	I4145	16	5	I5685	15
6	I2581	19	6	I4176	19	6	I5715	18
7	I2613	23	7	I4208	22	7	I5746	21
8	I2646	26	8	I4239	25	8	I5776	24
9	I2678	29	9	I4270	28	9	I5806	27
I340	I2710		I390	I4301		I440	I5836	
1	I2743	3	1	I4333	3	1	I5866	3
2	I2775	6	2	I4364	6	2	I5897	6
3	I2808	10	3	I4395	9	3	I5927	9
4	I2840	13	4	I4426	12	4	I5957	12
5	I2872	16	5	I4457	16	5	I5987	15
6	I2905	19	6	I4489	19	6	I6017	18
7	I2937	23	7	I4520	22	7	I6047	21
8	I2969	26	8	I4551	25	8	I6077	24
9	I3001	29	9	I4582	28	9	I6107	27
I350	I3033		I400	I4613		I450	I6137	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
1450	'16137		1500	'17609		1550	'19033	
1	'16167	3	1	'17638	3	1	'19061	3
2	'16197	6	2	'17667	6	2	'19089	6
3	'16227	9	3	'17696	9	3	'19117	8
4	'16256	12	4	'17725	12	4	'19145	11
5	'16286	15	5	'17754	15	5	'19173	14
6	'16316	18	6	'17782	17	6	'19201	17
7	'16346	21	7	'17811	20	7	'19229	20
8	'16376	24	8	'17840	23	8	'19257	22
9	'16406	27	9	'17869	26	9	'19285	25
1460	'16435		1510	'17898		1560	'19312	
1	'16465	3	1	'17926	3	1	'19340	3
2	'16495	6	2	'17955	6	2	'19368	6
3	'16524	9	3	'17984	9	3	'19396	8
4	'16554	12	4	'18013	11	4	'19424	11
5	'16584	15	5	'18041	14	5	'19451	14
6	'16613	18	6	'18070	17	6	'19479	17
7	'16643	21	7	'18099	20	7	'19507	20
8	'16673	24	8	'18127	23	8	'19535	22
9	'16702	27	9	'18156	26	9	'19562	25
1470	'16732		1520	'18184		1570	'19590	
1	'16761	3	1	'18213	3	1	'19618	3
2	'16791	6	2	'18241	6	2	'19645	6
3	'16820	9	3	'18270	9	3	'19673	8
4	'16850	12	4	'18298	11	4	'19700	11
5	'16879	15	5	'18327	14	5	'19728	14
6	'16909	18	6	'18355	17	6	'19756	17
7	'16938	21	7	'18384	20	7	'19783	19
8	'16967	24	8	'18412	23	8	'19811	22
9	'16997	27	9	'18441	26	9	'19838	25
1480	'17026		1530	'18469		1580	'19866	
1	'17056	3	1	'18498	3	1	'19893	3
2	'17085	6	2	'18526	6	2	'19921	6
3	'17114	9	3	'18554	9	3	'19948	8
4	'17143	12	4	'18583	11	4	'19976	11
5	'17173	15	5	'18611	14	5	'20003	14
6	'17202	18	6	'18639	17	6	'20030	16
7	'17231	21	7	'18667	20	7	'20058	19
8	'17260	23	8	'18696	23	8	'20085	22
9	'17289	26	9	'18724	26	9	'20112	25
1490	'17319		1540	'18752		1590	'20140	
1	'17348	3	1	'18780	3	1	'20167	3
2	'17377	6	2	'18808	6	2	'20194	5
3	'17406	9	3	'18837	8	3	'20222	8
4	'17435	12	4	'18865	11	4	'20249	11
5	'17464	15	5	'18893	14	5	'20276	14
6	'17493	17	6	'18921	17	6	'20303	16
7	'17522	20	7	'18949	20	7	'20330	19
8	'17551	23	8	'18977	22	8	'20358	22
9	'17580	26	9	'19005	25	9	'20385	24
1500	'17609		1550	'19033		1600	'20412	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
1600	'20412		1650	'21748		1700	'23045	
1	'20439	3	1	'21775	3	1	'23070	3
2	'20466	5	2	'21801	5	2	'23096	5
3	'20493	8	3	'21827	8	3	'23121	8
4	'20520	11	4	'21854	11	4	'23147	10
5	'20548	14	5	'21880	13	5	'23172	13
6	'20575	16	6	'21906	16	6	'23198	15
7	'20602	19	7	'21932	18	7	'23223	18
8	'20629	22	8	'21958	21	8	'23249	20
9	'20656	24	9	'21985	24	9	'23274	23
1610	'20683		1660	'22011		1710	'23300	
1	'20710	3	1	'22037	3	1	'23325	3
2	'20737	5	2	'22063	5	2	'23350	5
3	'20763	8	3	'22089	8	3	'23376	8
4	'20790	11	4	'22115	10	4	'23401	10
5	'20817	13	5	'22141	13	5	'23426	13
6	'20844	16	6	'22167	16	6	'23452	15
7	'20871	19	7	'22194	18	7	'23477	18
8	'20898	22	8	'22220	21	8	'23502	20
9	'20925	24	9	'22246	23	9	'23528	23
1620	'20952		1670	'22272		1720	'23553	
1	'20978	3	1	'22298	3	1	'23578	3
2	'21005	5	2	'22324	5	2	'23603	5
3	'21032	8	3	'22350	8	3	'23629	8
4	'21059	11	4	'22376	10	4	'23654	10
5	'21085	13	5	'22401	13	5	'23679	13
6	'21112	16	6	'22427	16	6	'23704	15
7	'21139	19	7	'22453	18	7	'23729	18
8	'21165	21	8	'22479	21	8	'23754	20
9	'21192	24	9	'22505	23	9	'23779	23
1630	'21219		1680	'22531		1730	'23805	
1	'21245	3	1	'22557	3	1	'23830	3
2	'21272	5	2	'22583	5	2	'23855	5
3	'21299	8	3	'22608	8	3	'23880	8
4	'21325	11	4	'22634	10	4	'23905	10
5	'21352	13	5	'22660	13	5	'23930	13
6	'21378	16	6	'22686	15	6	'23955	15
7	'21405	19	7	'22712	18	7	'23980	18
8	'21431	21	8	'22737	21	8	'24005	20
9	'21458	24	9	'22763	23	9	'24030	23
1640	'21484		1690	'22789		1740	'24055	
1	'21511	3	1	'22814	3	1	'24080	3
2	'21537	5	2	'22840	5	2	'24105	5
3	'21564	8	3	'22866	8	3	'24130	7
4	'21590	11	4	'22891	10	4	'24155	10
5	'21617	13	5	'22917	13	5	'24180	12
6	'21643	16	6	'22943	15	6	'24204	15
7	'21669	18	7	'22968	18	7	'24229	17
8	'21696	21	8	'22994	20	8	'24254	20
9	'21722	24	9	'23019	23	9	'24279	22
1650	'21748		1700	'23045		1750	'24304	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
1750	'24304		1800	'25527		1850	'26717	
1	'24329	2	1	'25551	2	1	'26741	2
2	'24353	5	2	'25575	5	2	'26764	5
3	'24378	7	3	'25600	7	3	'26788	7
4	'24403	10	4	'25624	10	4	'26811	9
5	'24428	12	5	'25648	12	5	'26834	12
6	'24452	15	6	'25672	14	6	'26858	14
7	'24477	17	7	'25696	17	7	'26881	16
8	'24502	20	8	'25720	19	8	'26905	19
9	'24527	22	9	'25744	22	9	'26928	21
1760	'24551		1810	'25768		1860	'26951	
1	'24576	2	1	'25792	2	1	'26975	2
2	'24601	5	2	'25816	5	2	'26998	5
3	'24625	7	3	'25840	7	3	'27021	7
4	'24650	10	4	'25864	10	4	'27045	9
5	'24674	12	5	'25888	12	5	'27068	12
6	'24699	15	6	'25912	14	6	'27091	14
7	'24724	17	7	'25935	17	7	'27114	16
8	'24748	20	8	'25959	19	8	'27138	19
9	'24773	22	9	'25983	22	9	'27161	21
1770	'24797		1820	'26007		1870	'27184	
1	'24822	2	1	'26031	2	1	'27207	2
2	'24846	5	2	'26055	5	2	'27231	5
3	'24871	7	3	'26079	7	3	'27254	7
4	'24895	10	4	'26102	10	4	'27277	9
5	'24920	12	5	'26126	12	5	'27300	12
6	'24944	15	6	'26150	14	6	'27323	14
7	'24969	17	7	'26174	17	7	'27346	16
8	'24993	20	8	'26198	19	8	'27370	19
9	'25018	22	9	'26221	21	9	'27393	21
1780	'25042		1830	'26245		1880	'27416	
1	'25066	2	1	'26269	2	1	'27439	2
2	'25091	5	2	'26293	5	2	'27462	5
3	'25115	7	3	'26316	7	3	'27485	7
4	'25139	10	4	'26340	10	4	'27508	9
5	'25164	12	5	'26364	12	5	'27531	11
6	'25188	15	6	'26387	14	6	'27554	14
7	'25212	17	7	'26411	17	7	'27577	16
8	'25237	19	8	'26435	19	8	'27600	18
9	'25261	22	9	'26458	21	9	'27623	21
1790	'25285		1840	'26482		1890	'27646	
1	'25310	2	1	'26505	2	1	'27669	2
2	'25334	5	2	'26529	5	2	'27692	5
3	'25358	7	3	'26553	7	3	'27715	7
4	'25382	10	4	'26576	9	4	'27738	9
5	'25406	12	5	'26600	12	5	'27761	11
6	'25431	14	6	'26623	14	6	'27784	14
7	'25455	17	7	'26647	16	7	'27807	16
8	'25479	19	8	'26670	19	8	'27830	18
9	'25503	22	9	'26694	21	9	'27852	21
1800	'25527		1850	'26717		1900	'27875	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
1900	27875		1950	29003		2000	30103	
1	27898	2	1	29026	2	1	30125	2
2	27921	5	2	29048	4	2	30146	4
3	27944	7	3	29070	7	3	30168	6
4	27967	9	4	29092	9	4	30190	9
5	27989	11	5	29115	11	5	30211	11
6	28012	14	6	29137	13	6	30233	13
7	28035	16	7	29159	16	7	30255	15
8	28058	18	8	29181	18	8	30276	17
9	28081	21	9	29203	20	9	30298	20
1910	28103		1960	29226		2010	30320	
1	28126	2	1	29248	2	1	30341	2
2	28149	5	2	29270	4	2	30363	4
3	28171	7	3	29292	7	3	30384	6
4	28194	9	4	29314	9	4	30406	9
5	28217	11	5	29336	11	5	30428	11
6	28240	14	6	29358	13	6	30449	13
7	28262	16	7	29380	15	7	30471	15
8	28285	18	8	29403	18	8	30492	17
9	28307	20	9	29425	20	9	30514	19
1920	28330		1970	29447		2020	30535	
1	28353	2	1	29469	2	1	30557	2
2	28375	5	2	29491	4	2	30578	4
3	28398	7	3	29513	7	3	30600	6
4	28421	9	4	29535	9	4	30621	9
5	28443	11	5	29557	11	5	30643	11
6	28466	14	6	29579	13	6	30664	13
7	28488	16	7	29601	15	7	30685	15
8	28511	18	8	29623	18	8	30707	17
9	28533	20	9	29645	20	9	30728	19
1930	28556		1980	29667		2030	30750	
1	28578	2	1	29688	2	1	30771	2
2	28601	4	2	29710	4	2	30792	4
3	28623	7	3	29732	7	3	30814	6
4	28646	9	4	29754	9	4	30835	9
5	28668	11	5	29776	11	5	30856	11
6	28691	13	6	29798	13	6	30878	13
7	28713	16	7	29820	15	7	30899	15
8	28735	18	8	29842	17	8	30920	17
9	28758	20	9	29863	20	9	30942	19
1940	28780		1990	29885		2040	30963	
1	28803	2	1	29907	2	1	30984	2
2	28825	4	2	29929	4	2	31006	4
3	28847	7	3	29951	7	3	31027	6
4	28870	9	4	29973	9	4	31048	8
5	28892	11	5	29994	11	5	31069	11
6	28914	13	6	30016	13	6	31091	13
7	28937	16	7	30038	15	7	31112	15
8	28959	18	8	30060	17	8	31133	17
9	28981	20	9	30081	20	9	31154	19
1950	29003		2000	30103		2050	31175	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2050	'31175		2100	'32222		2150	'33244	
1	'31197	2	1	'32243	2	1	'33264	2
2	'31218	4	2	'32263	4	2	'33284	4
3	'31239	6	3	'32284	6	3	'33304	6
4	'31260	8	4	'32305	8	4	'33325	8
5	'31281	11	5	'32325	10	5	'33345	10
6	'31302	13	6	'32346	12	6	'33365	12
7	'31323	15	7	'32366	14	7	'33385	14
8	'31345	17	8	'32387	16	8	'33405	16
9	'31366	19	9	'32408	19	9	'33425	18
2060	'31387		2110	'32428		2160	'33445	
1	'31408	2	1	'32449	2	1	'33465	2
2	'31429	4	2	'32469	4	2	'33486	4
3	'31450	6	3	'32490	6	3	'33506	6
4	'31471	8	4	'32510	8	4	'33526	8
5	'31492	11	5	'32531	10	5	'33546	10
6	'31513	13	6	'32552	12	6	'33566	12
7	'31534	15	7	'32572	14	7	'33586	14
8	'31555	17	8	'32593	16	8	'33606	16
9	'31576	19	9	'32613	19	9	'33626	18
2070	'31597		2120	'32634		2170	'33646	
1	'31618	2	1	'32654	2	1	'33666	2
2	'31639	4	2	'32675	4	2	'33686	4
3	'31660	6	3	'32695	6	3	'33706	6
4	'31681	8	4	'32715	8	4	'33726	8
5	'31702	10	5	'32736	10	5	'33746	10
6	'31723	13	6	'32756	12	6	'33766	12
7	'31744	15	7	'32777	14	7	'33786	14
8	'31765	17	8	'32797	16	8	'33806	16
9	'31785	19	9	'32818	18	9	'33826	18
2080	'31806		2130	'32838		2180	'33846	
1	'31827	2	1	'32858	2	1	'33866	2
2	'31848	4	2	'32879	4	2	'33885	4
3	'31869	6	3	'32899	6	3	'33905	6
4	'31890	8	4	'32919	8	4	'33925	8
5	'31911	10	5	'32940	10	5	'33945	10
6	'31931	13	6	'32960	12	6	'33965	12
7	'31952	15	7	'32980	14	7	'33985	14
8	'31973	17	8	'33001	16	8	'34005	16
9	'31994	19	9	'33021	18	9	'34025	18
2090	'32015		2140	'33041		2190	'34044	
1	'32035	2	1	'33062	2	1	'34064	2
2	'32056	4	2	'33082	4	2	'34084	4
3	'32077	6	3	'33102	6	3	'34104	6
4	'32098	8	4	'33122	8	4	'34124	8
5	'32118	10	5	'33143	10	5	'34143	10
6	'32139	12	6	'33163	12	6	'34163	12
7	'32160	14	7	'33183	14	7	'34183	14
8	'32181	17	8	'33203	16	8	'34203	16
9	'32201	19	9	'33224	18	9	'34223	18
2100	'32222		2150	'33244		2200	'34242	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2200	'34242		2250	'35218		2300	'36173	
1	'34262	2	1	'35238	2	1	'36192	2
2	'34282	4	2	'35257	4	2	'36211	4
3	'34301	6	3	'35276	6	3	'36229	6
4	'34321	8	4	'35295	8	4	'36248	8
5	'34341	10	5	'35315	10	5	'36267	9
6	'34361	12	6	'35334	12	6	'36286	11
7	'34380	14	7	'35353	14	7	'36305	13
8	'34400	16	8	'35372	15	8	'36324	15
9	'34420	18	9	'35392	17	9	'36342	17
2210	'34439		2260	'35411		2310	'36361	
1	'34459	2	1	'35430	2	1	'36380	2
2	'34479	4	2	'35449	4	2	'36399	4
3	'34498	6	3	'35468	6	3	'36418	6
4	'34518	8	4	'35488	8	4	'36436	8
5	'34537	10	5	'35507	10	5	'36455	9
6	'34557	12	6	'35526	12	6	'36474	11
7	'34577	14	7	'35545	13	7	'36493	13
8	'34596	16	8	'35564	15	8	'36511	15
9	'34616	18	9	'35583	17	9	'36530	17
2220	'34635		2270	'35603		2320	'36549	
1	'34655	2	1	'35622	2	1	'36568	2
2	'34674	4	2	'35641	4	2	'36586	4
3	'34694	6	3	'35660	6	3	'36605	6
4	'34713	8	4	'35679	8	4	'36624	7
5	'34733	10	5	'35698	10	5	'36642	9
6	'34753	12	6	'35717	11	6	'36661	11
7	'34772	14	7	'35736	13	7	'36680	13
8	'34792	16	8	'35755	15	8	'36698	15
9	'34811	18	9	'35774	17	9	'36717	17
2230	'34830		2280	'35793		2330	'36736	
1	'34850	2	1	'35813	2	1	'36754	2
2	'34869	4	2	'35832	4	2	'36773	4
3	'34889	6	3	'35851	6	3	'36791	6
4	'34908	8	4	'35870	8	4	'36810	7
5	'34928	10	5	'35889	10	5	'36829	9
6	'34947	12	6	'35908	11	6	'36847	11
7	'34967	14	7	'35927	13	7	'36866	13
8	'34986	16	8	'35946	15	8	'36884	15
9	'35005	18	9	'35965	17	9	'36903	17
2240	'35025		2290	'35984		2340	'36922	
1	'35044	2	1	'36003	2	1	'36940	2
2	'35064	4	2	'36021	4	2	'36959	4
3	'35083	6	3	'36040	6	3	'36977	6
4	'35102	8	4	'36059	8	4	'36996	7
5	'35122	10	5	'36078	9	5	'37014	9
6	'35141	12	6	'36097	11	6	'37033	11
7	'35160	14	7	'36116	13	7	'37051	13
8	'35180	15	8	'36135	15	8	'37070	15
9	'35199	17	9	'36154	17	9	'37088	17
2250	'35218		2300	'36173		2350	'37107	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2350	'37107		2400	'38021		2450	'38917	
1	'37125	2	1	'38039	2	1	'38934	2
2	'37144	4	2	'38057	4	2	'38952	4
3	'37162	6	3	'38075	5	3	'38970	5
4	'37181	7	4	'38093	7	4	'38987	7
5	'37199	9	5	'38112	9	5	'39005	9
6	'37218	11	6	'38130	11	6	'39023	11
7	'37236	13	7	'38148	13	7	'39041	12
8	'37254	15	8	'38166	14	8	'39058	14
9	'37273	17	9	'38184	16	9	'39076	16
2360	'37291		2410	'38202		2460	'39094	
1	'37310	2	1	'38220	2	1	'39111	2
2	'37328	4	2	'38238	4	2	'39129	4
3	'37346	6	3	'38256	5	3	'39146	5
4	'37365	7	4	'38274	7	4	'39164	7
5	'37383	9	5	'38292	9	5	'39182	9
6	'37401	11	6	'38310	11	6	'39199	11
7	'37420	13	7	'38328	13	7	'39217	12
8	'37438	15	8	'38346	14	8	'39235	14
9	'37457	17	9	'38364	16	9	'39252	16
2370	'37475		2420	'38382		2470	'39270	
1	'37493	2	1	'38399	2	1	'39287	2
2	'37511	4	2	'38417	4	2	'39305	4
3	'37530	6	3	'38435	5	3	'39322	5
4	'37548	7	4	'38453	7	4	'39340	7
5	'37566	9	5	'38471	9	5	'39358	9
6	'37585	11	6	'38489	11	6	'39375	11
7	'37603	13	7	'38507	13	7	'39393	12
8	'37621	15	8	'38525	14	8	'39410	14
9	'37639	16	9	'38543	16	9	'39428	16
2380	'37658		2430	'38561		2480	'39445	
1	'37676	2	1	'38578	2	1	'39463	2
2	'37694	4	2	'38596	4	2	'39480	4
3	'37712	5	3	'38614	5	3	'39498	5
4	'37731	7	4	'38632	7	4	'39515	7
5	'37749	9	5	'38650	9	5	'39533	9
6	'37767	11	6	'38668	11	6	'39550	11
7	'37785	13	7	'38686	12	7	'39568	12
8	'37803	15	8	'38703	14	8	'39585	14
9	'37822	16	9	'38721	16	9	'39602	16
2390	'37840		2440	'38739		2490	'39620	
1	'37858	2	1	'38757	2	1	'39637	2
2	'37876	4	2	'38775	4	2	'39655	3
3	'37894	5	3	'38792	5	3	'39672	5
4	'37912	7	4	'38810	7	4	'39690	7
5	'37931	9	5	'38828	9	5	'39707	9
6	'37949	11	6	'38846	11	6	'39724	10
7	'37967	13	7	'38863	12	7	'39742	12
8	'37985	14	8	'38881	14	8	'39759	14
9	'38003	16	9	'38899	16	9	'39777	16
2400	'38021		2450	'38917		2500	'39794	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2500	39794		2550	40654		2600	41497	
1	39811	2	1	40671	2	1	41514	2
2	39829	3	2	40688	3	2	41531	3
3	39846	5	3	40705	5	3	41547	5
4	39863	7	4	40722	7	4	41564	7
5	39881	9	5	40739	9	5	41581	8
6	39898	10	6	40756	10	6	41597	10
7	39915	12	7	40773	12	7	41614	12
8	39933	14	8	40790	14	8	41631	13
9	39950	16	9	40807	15	9	41647	15
2510	39967		2560	40824		2610	41664	
1	39985	2	1	40841	2	1	41681	2
2	40002	3	2	40858	3	2	41697	3
3	40019	5	3	40875	5	3	41714	5
4	40037	7	4	40892	7	4	41731	7
5	40054	9	5	40909	8	5	41747	8
6	40071	10	6	40926	10	6	41764	10
7	40088	12	7	40943	12	7	41780	12
8	40106	14	8	40960	14	8	41797	13
9	40123	16	9	40976	15	9	41814	15
2520	40140		2570	40993		2620	41830	
1	40157	2	1	41010	2	1	41847	2
2	40175	3	2	41027	3	2	41863	3
3	40192	5	3	41044	5	3	41880	5
4	40209	7	4	41061	7	4	41896	7
5	40226	9	5	41078	8	5	41913	8
6	40243	10	6	41095	10	6	41929	10
7	40261	12	7	41111	12	7	41946	12
8	40278	14	8	41128	14	8	41963	13
9	40295	15	9	41145	15	9	41979	15
2530	40312		2580	41162		2630	41996	
1	40329	2	1	41179	2	1	42012	2
2	40346	3	2	41196	3	2	42029	3
3	40364	5	3	41212	5	3	42045	5
4	40381	7	4	41229	7	4	42062	7
5	40398	9	5	41246	8	5	42078	8
6	40415	10	6	41263	10	6	42095	10
7	40432	12	7	41280	12	7	42111	12
8	40449	14	8	41296	13	8	42127	13
9	40466	15	9	41313	15	9	42144	15
2540	40483		2590	41330		2640	42160	
1	40500	2	1	41347	2	1	42177	2
2	40518	3	2	41363	3	2	42193	3
3	40535	5	3	41380	5	3	42210	5
4	40552	7	4	41397	7	4	42226	7
5	40569	9	5	41414	8	5	42243	8
6	40586	10	6	41430	10	6	42259	10
7	40603	12	7	41447	12	7	42275	12
8	40620	14	8	41464	13	8	42292	13
9	40637	15	9	41481	15	9	42308	15
2550	40654		2600	41497		2650	42325	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2650	'42325		2700	'43136		2750	'43933	
1	'42341	2	1	'43152	2	1	'43949	2
2	'42357	3	2	'43169	3	2	'43965	3
3	'42374	5	3	'43185	5	3	'43981	5
4	'42390	7	4	'43201	6	4	'43996	6
5	'42406	8	5	'43217	8	5	'44012	8
6	'42423	10	6	'43233	10	6	'44028	9
7	'42439	11	7	'43249	11	7	'44044	11
8	'42455	13	8	'43265	13	8	'44059	13
9	'42472	15	9	'43281	14	9	'44075	14
2660	'42488		2710	'43297		2760	'44091	
1	'42504	2	1	'43313	2	1	'44107	2
2	'42521	3	2	'43329	3	2	'44122	3
3	'42537	5	3	'43345	5	3	'44138	5
4	'42553	7	4	'43361	6	4	'44154	6
5	'42570	8	5	'43377	8	5	'44170	8
6	'42586	10	6	'43393	10	6	'44185	9
7	'42602	11	7	'43409	11	7	'44201	11
8	'42619	13	8	'43425	13	8	'44217	13
9	'42635	15	9	'43441	14	9	'44232	14
2670	'42651		2720	'43457		2770	'44248	
1	'42667	2	1	'43473	2	1	'44264	2
2	'42684	3	2	'43489	3	2	'44279	3
3	'42700	5	3	'43505	5	3	'44295	5
4	'42716	7	4	'43521	6	4	'44311	6
5	'42732	8	5	'43537	8	5	'44326	8
6	'42749	10	6	'43553	10	6	'44342	9
7	'42765	11	7	'43569	11	7	'44358	11
8	'42781	13	8	'43584	13	8	'44373	12
9	'42797	15	9	'43600	14	9	'44389	14
2680	'42813		2730	'43616		2780	'44404	
1	'42830	2	1	'43632	2	1	'44420	2
2	'42846	3	2	'43648	3	2	'44436	3
3	'42862	5	3	'43664	5	3	'44451	5
4	'42878	6	4	'43680	6	4	'44467	6
5	'42894	8	5	'43696	8	5	'44483	8
6	'42911	10	6	'43712	10	6	'44498	9
7	'42927	11	7	'43727	11	7	'44514	11
8	'42943	13	8	'43743	13	8	'44529	12
9	'42959	15	9	'43759	14	9	'44545	14
2690	'42975		2740	'43775		2790	'44560	
1	'42991	2	1	'43791	2	1	'44576	2
2	'43008	3	2	'43807	3	2	'44592	3
3	'43024	5	3	'43823	5	3	'44607	5
4	'43040	6	4	'43838	6	4	'44623	6
5	'43056	8	5	'43854	8	5	'44638	8
6	'43072	10	6	'43870	9	6	'44654	9
7	'43088	11	7	'43886	11	7	'44669	11
8	'43104	13	8	'43902	13	8	'44685	12
9	'43120	14	9	'43917	14	9	'44700	14
2700	'43136		2750	'43933		2800	'44716	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2800	'44716		2850	'45484		2900	'46240	
1	'44731	2	1	'45500	2	1	'46255	1
2	'44747	3	2	'45515	3	2	'46270	3
3	'44762	5	3	'45530	5	3	'46285	4
4	'44778	6	4	'45545	6	4	'46300	6
5	'44793	8	5	'45561	8	5	'46315	7
6	'44809	9	6	'45576	9	6	'46330	9
7	'44824	11	7	'45591	11	7	'46345	10
8	'44840	12	8	'45606	12	8	'46359	12
9	'44855	14	9	'45621	14	9	'46374	13
2810	'44871		2860	'45637		2910	'46389	
1	'44886	2	1	'45652	2	1	'46404	1
2	'44902	3	2	'45667	3	2	'46419	3
3	'44917	5	3	'45682	5	3	'46434	4
4	'44932	6	4	'45697	6	4	'46449	6
5	'44948	8	5	'45712	8	5	'46464	7
6	'44963	9	6	'45728	9	6	'46479	9
7	'44979	11	7	'45743	11	7	'46494	10
8	'44994	12	8	'45758	12	8	'46509	12
9	'45010	14	9	'45773	14	9	'46523	13
2820	'45025		2870	'45788		2920	'46538	
1	'45040	2	1	'45803	2	1	'46553	1
2	'45056	3	2	'45818	3	2	'46568	3
3	'45071	5	3	'45834	5	3	'46583	4
4	'45086	6	4	'45849	6	4	'46598	6
5	'45102	8	5	'45864	8	5	'46613	7
6	'45117	9	6	'45879	9	6	'46627	9
7	'45133	11	7	'45894	11	7	'46642	10
8	'45148	12	8	'45909	12	8	'46657	12
9	'45163	14	9	'45924	14	9	'46672	13
2830	'45179		2880	'45939		2930	'46687	
1	'45194	2	1	'45954	2	1	'46702	1
2	'45209	3	2	'45969	3	2	'46716	3
3	'45225	5	3	'45984	5	3	'46731	4
4	'45240	6	4	'46000	6	4	'46746	6
5	'45255	8	5	'46015	8	5	'46761	7
6	'45271	9	6	'46030	9	6	'46776	9
7	'45286	11	7	'46045	11	7	'46790	10
8	'45301	12	8	'46060	12	8	'46805	12
9	'45317	14	9	'46075	14	9	'46820	13
2840	'45332		2890	'46090		2940	'46835	
1	'45347	1	1	'46105	2	1	'46850	1
2	'45362	3	2	'46120	3	2	'46864	3
3	'45378	5	3	'46135	5	3	'46879	4
4	'45393	6	4	'46150	6	4	'46894	6
5	'45408	8	5	'46165	8	5	'46909	7
6	'45423	9	6	'46180	9	6	'46923	9
7	'45439	11	7	'46195	11	7	'46938	10
8	'45454	12	8	'46210	12	8	'46953	12
9	'45469	14	9	'46225	14	9	'46967	13
2850	'45484		2900	'46240		2950	'46982	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
2950	'46982		3000	'47712		3050	'48430	
1	'46997	1	1	'47727	1	1	'48444	1
2	'47012	3	2	'47741	3	2	'48458	3
3	'47026	4	3	'47756	4	3	'48473	4
4	'47041	6	4	'47770	6	4	'48487	6
5	'47056	7	5	'47784	7	5	'48501	7
6	'47070	9	6	'47799	9	6	'48515	9
7	'47085	10	7	'47813	10	7	'48530	10
8	'47100	12	8	'47828	12	8	'48544	11
9	'47114	13	9	'47842	13	9	'48558	13
2960	'47129		3010	'47857		3060	'48572	
1	'47144	1	1	'47871	1	1	'48586	1
2	'47159	3	2	'47885	3	2	'48601	3
3	'47173	4	3	'47900	4	3	'48615	4
4	'47188	6	4	'47914	6	4	'48629	6
5	'47202	7	5	'47929	7	5	'48643	7
6	'47217	9	6	'47943	9	6	'48657	9
7	'47232	10	7	'47958	10	7	'48671	10
8	'47246	12	8	'47972	12	8	'48686	11
9	'47261	13	9	'47986	13	9	'48700	13
2970	'47276		3020	'48001		3070	'48714	
1	'47290	1	1	'48015	1	1	'48728	1
2	'47305	3	2	'48029	3	2	'48742	3
3	'47319	4	3	'48044	4	3	'48756	4
4	'47334	6	4	'48058	6	4	'48770	6
5	'47349	7	5	'48073	7	5	'48785	7
6	'47363	9	6	'48087	9	6	'48799	8
7	'47378	10	7	'48101	10	7	'48813	10
8	'47392	12	8	'48116	11	8	'48827	11
9	'47407	13	9	'48130	13	9	'48841	13
2980	'47422		3030	'48144		3080	'48855	
1	'47436	1	1	'48159	1	1	'48869	1
2	'47451	3	2	'48173	3	2	'48883	3
3	'47465	4	3	'48187	4	3	'48897	4
4	'47480	6	4	'48202	6	4	'48911	6
5	'47494	7	5	'48216	7	5	'48926	7
6	'47509	9	6	'48230	9	6	'48940	8
7	'47524	10	7	'48244	10	7	'48954	10
8	'47538	12	8	'48259	11	8	'48968	11
9	'47553	13	9	'48273	13	9	'48982	13
2990	'47567		3040	'48287		3090	'48996	
1	'47582	1	1	'48302	1	1	'49010	1
2	'47596	3	2	'48316	3	2	'49024	3
3	'47611	4	3	'48330	4	3	'49038	4
4	'47625	6	4	'48344	6	4	'49052	6
5	'47640	7	5	'48359	7	5	'49066	7
6	'47654	9	6	'48373	9	6	'49080	8
7	'47669	10	7	'48387	10	7	'49094	10
8	'47683	12	8	'48401	11	8	'49108	11
9	'47698	13	9	'48416	13	9	'49122	13
3000	'47712		3050	'48430		3100	'49136	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
3100	49136		3150	49831		3200	50515	
1	49150	1	1	49845	1	1	50529	1
2	49164	3	2	49859	3	2	50542	3
3	49178	4	3	49872	4	3	50556	4
4	49192	6	4	49886	6	4	50569	5
5	49206	7	5	49900	7	5	50583	7
6	49220	8	6	49914	8	6	50596	8
7	49234	10	7	49927	10	7	50610	10
8	49248	11	8	49941	11	8	50623	11
9	49262	13	9	49955	12	9	50637	12
3110	49276		3160	49969		3210	50651	
1	49290	1	1	49982	1	1	50664	1
2	49304	3	2	49996	3	2	50678	3
3	49318	4	3	50010	4	3	50691	4
4	49332	6	4	50024	5	4	50705	5
5	49346	7	5	50037	7	5	50718	7
6	49360	8	6	50051	8	6	50732	8
7	49374	10	7	50065	10	7	50745	9
8	49388	11	8	50079	11	8	50759	11
9	49402	13	9	50092	12	9	50772	12
3120	49415		3170	50106		3220	50786	
1	49429	1	1	50120	1	1	50799	1
2	49443	3	2	50133	3	2	50813	3
3	49457	4	3	50147	4	3	50826	4
4	49471	6	4	50161	5	4	50840	5
5	49485	7	5	50174	7	5	50853	7
6	49499	8	6	50188	8	6	50866	8
7	49513	10	7	50202	10	7	50880	9
8	49527	11	8	50215	11	8	50893	11
9	49541	13	9	50229	12	9	50907	12
3130	49554		3180	50243		3230	50920	
1	49568	1	1	50256	1	1	50934	1
2	49582	3	2	50270	3	2	50947	3
3	49596	4	3	50284	4	3	50961	4
4	49610	6	4	50297	5	4	50974	5
5	49624	7	5	50311	7	5	50987	7
6	49638	8	6	50325	8	6	51001	8
7	49651	10	7	50338	10	7	51014	9
8	49665	11	8	50352	11	8	51028	11
9	49679	13	9	50365	12	9	51041	12
3140	49693		3190	50379		3240	51055	
1	49707	1	1	50393	1	1	51068	1
2	49721	3	2	50406	3	2	51081	3
3	49734	4	3	50420	4	3	51095	4
4	49748	6	4	50433	5	4	51108	5
5	49762	7	5	50447	7	5	51121	7
6	49776	8	6	50461	8	6	51135	8
7	49790	10	7	50474	10	7	51148	9
8	49803	11	8	50488	11	8	51162	11
9	49817	12	9	50501	12	9	51175	12
3150	49831		3200	50515		3250	51188	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
3250	'51188		3300	'51851		3350	'52504	
1	'51202	1	1	'51865	1	1	'52517	1
2	'51215	3	2	'51878	3	2	'52530	3
3	'51228	4	3	'51891	4	3	'52543	4
4	'51242	5	4	'51904	5	4	'52556	5
5	'51255	7	5	'51917	7	5	'52569	7
6	'51268	8	6	'51930	8	6	'52582	8
7	'51282	9	7	'51943	9	7	'52595	9
8	'51295	11	8	'51957	10	8	'52608	10
9	'51308	12	9	'51970	12	9	'52621	12
3260	'51322		3310	'51983		3360	'52634	
1	'51335	1	1	'51996	1	1	'52647	1
2	'51348	3	2	'52009	3	2	'52660	3
3	'51362	4	3	'52022	4	3	'52673	4
4	'51375	5	4	'52035	5	4	'52686	5
5	'51388	7	5	'52048	7	5	'52699	7
6	'51402	8	6	'52061	8	6	'52711	8
7	'51415	9	7	'52075	9	7	'52724	9
8	'51428	11	8	'52088	10	8	'52737	10
9	'51441	12	9	'52101	12	9	'52750	12
3270	'51455		3320	'52114		3370	'52763	
1	'51468	1	1	'52127	1	1	'52776	1
2	'51481	3	2	'52140	3	2	'52789	3
3	'51495	4	3	'52153	4	3	'52802	4
4	'51508	5	4	'52166	5	4	'52815	5
5	'51521	7	5	'52179	7	5	'52827	6
6	'51534	8	6	'52192	8	6	'52840	8
7	'51548	9	7	'52205	9	7	'52853	9
8	'51561	11	8	'52218	10	8	'52866	10
9	'51574	12	9	'52231	12	9	'52879	12
3280	'51587		3330	'52244		3380	'52892	
1	'51601	1	1	'52257	1	1	'52905	1
2	'51614	3	2	'52270	3	2	'52917	3
3	'51627	4	3	'52284	4	3	'52930	4
4	'51640	5	4	'52297	5	4	'52943	5
5	'51654	7	5	'52310	7	5	'52956	6
6	'51667	8	6	'52323	8	6	'52969	8
7	'51680	9	7	'52336	9	7	'52982	9
8	'51693	11	8	'52349	10	8	'52994	10
9	'51706	12	9	'52362	12	9	'53007	12
3290	'51720		3340	'52375		3390	'53020	
1	'51733	1	1	'52388	1	1	'53033	1
2	'51746	3	2	'52401	3	2	'53046	3
3	'51759	4	3	'52414	4	3	'53058	4
4	'51772	5	4	'52427	5	4	'53071	5
5	'51786	7	5	'52440	7	5	'53084	6
6	'51799	8	6	'52453	8	6	'53097	8
7	'51812	9	7	'52466	9	7	'53110	9
8	'51825	10	8	'52479	10	8	'53122	10
9	'51838	12	9	'52492	12	9	'53135	12
3300	'51851		3350	'52504		3400	'53148	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
3400	'53148		3450	'53782		3500	'54407	
1	'53161	1	1	'53794	1	1	'54419	1
2	'53173	3	2	'53807	3	2	'54432	2
3	'53186	4	3	'53820	4	3	'54444	4
4	'53199	5	4	'53832	5	4	'54456	5
5	'53212	6	5	'53845	6	5	'54469	6
6	'53224	8	6	'53857	8	6	'54481	7
7	'53237	9	7	'53870	9	7	'54494	9
8	'53250	10	8	'53882	10	8	'54506	10
9	'53263	11	9	'53895	11	9	'54518	11
3410	'53275		3460	'53908		3510	'54531	
1	'53288	1	1	'53920	1	1	'54543	1
2	'53301	3	2	'53933	3	2	'54555	2
3	'53314	4	3	'53945	4	3	'54568	4
4	'53326	5	4	'53958	5	4	'54580	5
5	'53339	6	5	'53970	6	5	'54593	6
6	'53352	8	6	'53983	8	6	'54605	7
7	'53364	9	7	'53995	9	7	'54617	9
8	'53377	10	8	'54008	10	8	'54630	10
9	'53390	11	9	'54020	11	9	'54642	11
3420	'53403		3470	'54033		3520	'54654	
1	'53415	1	1	'54045	1	1	'54667	1
2	'53428	3	2	'54058	3	2	'54679	2
3	'53441	4	3	'54070	4	3	'54691	4
4	'53453	5	4	'54083	5	4	'54704	5
5	'53466	6	5	'54095	6	5	'54716	6
6	'53479	8	6	'54108	8	6	'54728	7
7	'53491	9	7	'54120	9	7	'54741	9
8	'53504	10	8	'54133	10	8	'54753	10
9	'53517	11	9	'54145	11	9	'54765	11
3430	'53529		3480	'54158		3530	'54777	
1	'53542	1	1	'54170	1	1	'54790	1
2	'53555	3	2	'54183	3	2	'54802	2
3	'53567	4	3	'54195	4	3	'54814	4
4	'53580	5	4	'54208	5	4	'54827	5
5	'53593	6	5	'54220	6	5	'54839	6
6	'53605	8	6	'54233	8	6	'54851	7
7	'53618	9	7	'54245	9	7	'54864	9
8	'53631	10	8	'54258	10	8	'54876	10
9	'53643	11	9	'54270	11	9	'54888	11
3440	'53656		3490	'54283		3540	'54900	
1	'53668	1	1	'54295	1	1	'54913	1
2	'53681	3	2	'54307	2	2	'54925	2
3	'53694	4	3	'54320	4	3	'54937	4
4	'53706	5	4	'54332	5	4	'54949	5
5	'53719	6	5	'54345	6	5	'54962	6
6	'53732	8	6	'54357	8	6	'54974	7
7	'53744	9	7	'54370	9	7	'54986	9
8	'53757	10	8	'54382	10	8	'54998	10
9	'53769	11	9	'54394	11	9	'55011	11
3450	'53782		3500	'54407		3550	'55023	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
3550	'55023		3600	'55630		3650	'56229	
1	'55035	1	1	'55642	1	1	'56241	1
2	'55047	2	2	'55654	2	2	'56253	2
3	'55060	4	3	'55666	4	3	'56265	4
4	'55072	5	4	'55678	5	4	'56277	5
5	'55084	6	5	'55691	6	5	'56289	6
6	'55096	7	6	'55703	7	6	'56301	7
7	'55108	9	7	'55715	8	7	'56312	8
8	'55121	10	8	'55727	10	8	'56324	10
9	'55133	11	9	'55739	11	9	'56336	11
3560	'55145		3610	'55751		3660	'56348	
1	'55157	1	1	'55763	1	1	'56360	1
2	'55169	2	2	'55775	2	2	'56372	2
3	'55182	4	3	'55787	4	3	'56384	4
4	'55194	5	4	'55799	5	4	'56396	5
5	'55206	6	5	'55811	6	5	'56407	6
6	'55218	7	6	'55823	7	6	'56419	7
7	'55230	9	7	'55835	8	7	'56431	8
8	'55242	10	8	'55847	10	8	'56443	10
9	'55255	11	9	'55859	11	9	'56455	11
3570	'55267		3620	'55871		3670	'56467	
1	'55279	1	1	'55883	1	1	'56478	1
2	'55291	2	2	'55895	2	2	'56490	2
3	'55303	4	3	'55907	4	3	'56502	4
4	'55315	5	4	'55919	5	4	'56514	5
5	'55328	6	5	'55931	6	5	'56526	6
6	'55340	7	6	'55943	7	6	'56538	7
7	'55352	8	7	'55955	8	7	'56549	8
8	'55364	10	8	'55967	10	8	'56561	9
9	'55376	11	9	'55979	11	9	'56573	11
3580	'55388		3630	'55991		3680	'56585	
1	'55400	1	1	'56003	1	1	'56597	1
2	'55413	2	2	'56015	2	2	'56608	2
3	'55425	4	3	'56027	4	3	'56620	4
4	'55437	5	4	'56038	5	4	'56632	5
5	'55449	6	5	'56050	6	5	'56644	6
6	'55461	7	6	'56062	7	6	'56656	7
7	'55473	8	7	'56074	8	7	'56667	8
8	'55485	10	8	'56086	10	8	'56679	9
9	'55497	11	9	'56098	11	9	'56691	11
3590	'55509		3640	'56110		3690	'56703	
1	'55522	1	1	'56122	1	1	'56714	1
2	'55534	2	2	'56134	2	2	'56726	2
3	'55546	4	3	'56146	4	3	'56738	4
4	'55558	5	4	'56158	5	4	'56750	5
5	'55570	6	5	'56170	6	5	'56761	6
6	'55582	7	6	'56182	7	6	'56773	7
7	'55594	8	7	'56194	8	7	'56785	8
8	'55606	10	8	'56205	10	8	'56797	9
9	'55618	11	9	'56217	11	9	'56808	11
3600	'55630		3650	'56229		3700	'56820	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
3700	'56820		3750	'57403		3800	'57978	
1	'56832	1	1	'57415	1	1	'57990	1
2	'56844	2	2	'57426	2	2	'58001	2
3	'56855	4	3	'57438	3	3	'58013	3
4	'56867	5	4	'57449	5	4	'58024	5
5	'56879	6	5	'57461	6	5	'58035	6
6	'56891	7	6	'57473	7	6	'58047	7
7	'56902	8	7	'57484	8	7	'58058	8
8	'56914	9	8	'57496	9	8	'58070	9
9	'56926	11	9	'57507	10	9	'58081	10
3710	'56937		3760	'57519		3810	'58092	
1	'56949	1	1	'57530	1	1	'58104	1
2	'56961	2	2	'57542	2	2	'58115	2
3	'56972	4	3	'57553	3	3	'58127	3
4	'56984	5	4	'57565	5	4	'58138	5
5	'56996	6	5	'57576	6	5	'58149	6
6	'57008	7	6	'57588	7	6	'58161	7
7	'57019	8	7	'57600	8	7	'58172	8
8	'57031	9	8	'57611	9	8	'58184	9
9	'57043	11	9	'57623	10	9	'58195	10
3720	'57054		3770	'57634		3820	'58206	
1	'57066	1	1	'57646	1	1	'58218	1
2	'57078	2	2	'57657	2	2	'58229	2
3	'57089	4	3	'57669	3	3	'58240	3
4	'57101	5	4	'57680	5	4	'58252	5
5	'57113	6	5	'57692	6	5	'58263	6
6	'57124	7	6	'57703	7	6	'58274	7
7	'57136	8	7	'57715	8	7	'58286	8
8	'57148	9	8	'57726	9	8	'58297	9
9	'57159	11	9	'57738	10	9	'58309	10
3730	'57171		3780	'57749		3830	'58320	
1	'57183	1	1	'57761	1	1	'58331	1
2	'57194	2	2	'57772	2	2	'58343	2
3	'57206	3	3	'57784	3	3	'58354	3
4	'57217	5	4	'57795	5	4	'58365	5
5	'57229	6	5	'57807	6	5	'58377	6
6	'57241	7	6	'57818	7	6	'58388	7
7	'57252	8	7	'57830	8	7	'58399	8
8	'57264	9	8	'57841	9	8	'58410	9
9	'57276	10	9	'57852	10	9	'58422	10
3740	'57287		3790	'57864		3840	'58433	
1	'57299	1	1	'57875	1	1	'58444	1
2	'57310	2	2	'57887	2	2	'58456	2
3	'57322	3	3	'57898	3	3	'58467	3
4	'57334	5	4	'57910	5	4	'58478	5
5	'57345	6	5	'57921	6	5	'58490	6
6	'57357	7	6	'57933	7	6	'58501	7
7	'57368	8	7	'57944	8	7	'58512	8
8	'57380	9	8	'57955	9	8	'58524	9
9	'57392	10	9	'57967	10	9	'58535	10
3750	'57403		3800	'57978		3850	'58546	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
3850	*58546		3900	*59106		3950	*59660	
1	*58557	1	1	*59118	1	1	*59671	1
2	*58569	2	2	*59129	2	2	*59682	2
3	*58580	3	3	*59140	3	3	*59693	3
4	*58591	5	4	*59151	4	4	*59704	4
5	*58602	6	5	*59162	6	5	*59715	6
6	*58614	7	6	*59173	7	6	*59726	7
7	*58625	8	7	*59184	8	7	*59737	8
8	*58636	9	8	*59195	9	8	*59748	9
9	*58647	10	9	*59207	10	9	*59759	10
3860	*58659		3910	*59218		3960	*59770	
1	*58670	1	1	*59229	1	1	*59780	1
2	*58681	2	2	*59240	2	2	*59791	2
3	*58692	3	3	*59251	3	3	*59802	3
4	*58704	4	4	*59262	4	4	*59813	4
5	*58715	6	5	*59273	6	5	*59824	5
6	*58726	7	6	*59284	7	6	*59835	7
7	*58737	8	7	*59295	8	7	*59846	8
8	*58749	9	8	*59306	9	8	*59857	9
9	*58760	10	9	*59318	10	9	*59868	10
3870	*58771		3920	*59329		3970	*59879	
1	*58782	1	1	*59340	1	1	*59890	1
2	*58794	2	2	*59351	2	2	*59901	2
3	*58805	3	3	*59362	3	3	*59912	3
4	*58816	4	4	*59373	4	4	*59923	4
5	*58827	6	5	*59384	6	5	*59934	5
6	*58838	7	6	*59395	7	6	*59945	7
7	*58850	8	7	*59406	8	7	*59956	8
8	*58861	9	8	*59417	9	8	*59966	9
9	*58872	10	9	*59428	10	9	*59977	10
3880	*58883		3930	*59439		3980	*59988	
1	*58894	1	1	*59450	1	1	*59999	1
2	*58906	2	2	*59461	2	2	*60010	2
3	*58917	3	3	*59472	3	3	*60021	3
4	*58928	4	4	*59483	4	4	*60032	4
5	*58939	6	5	*59494	6	5	*60043	5
6	*58950	7	6	*59506	7	6	*60054	7
7	*58961	8	7	*59517	8	7	*60065	8
8	*58973	9	8	*59528	9	8	*60076	9
9	*58984	10	9	*59539	10	9	*60086	10
3890	*58995		3940	*59550		3990	*60097	
1	*59006	1	1	*59561	1	1	*60108	1
2	*59017	2	2	*59572	2	2	*60119	2
3	*59028	3	3	*59583	3	3	*60130	3
4	*59040	4	4	*59594	4	4	*60141	4
5	*59051	6	5	*59605	6	5	*60152	5
6	*59062	7	6	*59616	7	6	*60163	7
7	*59073	8	7	*59627	8	7	*60173	8
8	*59084	9	8	*59638	9	8	*60184	9
9	*59095	10	9	*59649	10	9	*60195	10
3900	*59106		3950	*59660		4000	*60206	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4000	'60206		4050	'60746		4100	'61278	
1	'60217	1	1	'60756	1	1	'61289	1
2	'60228	2	2	'60767	2	2	'61300	2
3	'60239	3	3	'60778	3	3	'61310	3
4	'60249	4	4	'60788	4	4	'61321	4
5	'60260	5	5	'60799	5	5	'61331	5
6	'60271	6	6	'60810	6	6	'61342	6
7	'60282	8	7	'60821	7	7	'61352	7
8	'60293	9	8	'60831	9	8	'61363	8
9	'60304	10	9	'60842	10	9	'61374	10
4010	'60314		4060	'60853		4110	'61384	
1	'60325	1	1	'60863	1	1	'61395	1
2	'60336	2	2	'60874	2	2	'61405	2
3	'60347	3	3	'60885	3	3	'61416	3
4	'60358	4	4	'60895	4	4	'61426	4
5	'60369	5	5	'60906	5	5	'61437	5
6	'60379	6	6	'60917	6	6	'61448	6
7	'60390	8	7	'60927	7	7	'61458	7
8	'60401	9	8	'60938	9	8	'61469	8
9	'60412	10	9	'60949	10	9	'61479	10
4020	'60423		4070	'60959		4120	'61490	
1	'60433	1	1	'60970	1	1	'61500	1
2	'60444	2	2	'60981	2	2	'61511	2
3	'60455	3	3	'60991	3	3	'61521	3
4	'60466	4	4	'61002	4	4	'61532	4
5	'60477	5	5	'61013	5	5	'61542	5
6	'60487	6	6	'61023	6	6	'61553	6
7	'60498	8	7	'61034	7	7	'61563	7
8	'60509	9	8	'61045	9	8	'61574	8
9	'60520	10	9	'61055	10	9	'61584	9
4030	'60531		4080	'61066		4130	'61595	
1	'60541	1	1	'61077	1	1	'61606	1
2	'60552	2	2	'61087	2	2	'61616	2
3	'60563	3	3	'61098	3	3	'61627	3
4	'60574	4	4	'61109	4	4	'61637	4
5	'60584	5	5	'61119	5	5	'61648	5
6	'60595	6	6	'61130	6	6	'61658	6
7	'60606	8	7	'61140	7	7	'61669	7
8	'60617	9	8	'61151	8	8	'61679	8
9	'60627	10	9	'61162	10	9	'61690	9
4040	'60638		4090	'61172		4140	'61700	
1	'60649	1	1	'61183	1	1	'61711	1
2	'60660	2	2	'61194	2	2	'61721	2
3	'60670	3	3	'61204	3	3	'61731	3
4	'60681	4	4	'61215	4	4	'61742	4
5	'60692	5	5	'61225	5	5	'61752	5
6	'60703	6	6	'61236	6	6	'61763	6
7	'60713	7	7	'61247	7	7	'61773	7
8	'60724	9	8	'61257	8	8	'61784	8
9	'60735	10	9	'61268	10	9	'61794	9
4050	'60746		4100	'61278		4150	'61805	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4150	'61805		4200	'62325		4250	'62839	
1	'61815	1	1	'62335	1	1	'62849	1
2	'61826	2	2	'62346	2	2	'62859	2
3	'61836	3	3	'62356	3	3	'62870	3
4	'61847	4	4	'62366	4	4	'62880	4
5	'61857	5	5	'62377	5	5	'62890	5
6	'61868	6	6	'62387	6	6	'62900	6
7	'61878	7	7	'62397	7	7	'62910	7
8	'61888	8	8	'62408	8	8	'62921	8
9	'61899	9	9	'62418	9	9	'62931	9
4160	'61909		4210	'62428		4260	'62941	
1	'61920	1	1	'62439	1	1	'62951	1
2	'61930	2	2	'62449	2	2	'62961	2
3	'61941	3	3	'62459	3	3	'62972	3
4	'61951	4	4	'62469	4	4	'62982	4
5	'61962	5	5	'62480	5	5	'62992	5
6	'61972	6	6	'62490	6	6	'63002	6
7	'61982	7	7	'62500	7	7	'63012	7
8	'61993	8	8	'62511	8	8	'63022	8
9	'62003	9	9	'62521	9	9	'63033	9
4170	'62014		4220	'62531		4270	'63043	
1	'62024	1	1	'62542	1	1	'63053	1
2	'62034	2	2	'62552	2	2	'63063	2
3	'62045	3	3	'62562	3	3	'63073	3
4	'62055	4	4	'62572	4	4	'63083	4
5	'62066	5	5	'62583	5	5	'63094	5
6	'62076	6	6	'62593	6	6	'63104	6
7	'62086	7	7	'62603	7	7	'63114	7
8	'62097	8	8	'62613	8	8	'63124	8
9	'62107	9	9	'62624	9	9	'63134	9
4180	'62118		4230	'62634		4280	'63144	
1	'62128	1	1	'62644	1	1	'63155	1
2	'62138	2	2	'62655	2	2	'63165	2
3	'62149	3	3	'62665	3	3	'63175	3
4	'62159	4	4	'62675	4	4	'63185	4
5	'62170	5	5	'62685	5	5	'63195	5
6	'62180	6	6	'62696	6	6	'63205	6
7	'62190	7	7	'62706	7	7	'63215	7
8	'62201	8	8	'62716	8	8	'63225	8
9	'62211	9	9	'62726	9	9	'63236	9
4190	'62221		4240	'62737		4290	'63246	
1	'62232	1	1	'62747	1	1	'63256	1
2	'62242	2	2	'62757	2	2	'63266	2
3	'62252	3	3	'62767	3	3	'63276	3
4	'62263	4	4	'62778	4	4	'63286	4
5	'62273	5	5	'62788	5	5	'63296	5
6	'62284	6	6	'62798	6	6	'63306	6
7	'62294	7	7	'62808	7	7	'63317	7
8	'62304	8	8	'62818	8	8	'63327	8
9	'62315	9	9	'62829	9	9	'63337	9
4200	'62325		4250	'62839		4300	'63347	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4300	'63347		4350	'63849		4400	'64345	
1	'63357	1	1	'63859	1	1	'64355	1
2	'63367	2	2	'63869	2	2	'64365	2
3	'63377	3	3	'63879	3	3	'64375	3
4	'63387	4	4	'63889	4	4	'64385	4
5	'63397	5	5	'63899	5	5	'64395	5
6	'63407	6	6	'63909	6	6	'64404	6
7	'63417	7	7	'63919	7	7	'64414	7
8	'63428	8	8	'63929	8	8	'64424	8
9	'63438	9	9	'63939	9	9	'64434	9
4310	'63448		4360	'63949		4410	'64444	
1	'63458	1	1	'63959	1	1	'64454	1
2	'63468	2	2	'63969	2	2	'64464	2
3	'63478	3	3	'63979	3	3	'64473	3
4	'63488	4	4	'63988	4	4	'64483	4
5	'63498	5	5	'63998	5	5	'64493	5
6	'63508	6	6	'64008	6	6	'64503	6
7	'63518	7	7	'64018	7	7	'64513	7
8	'63528	8	8	'64028	8	8	'64523	8
9	'63538	9	9	'64038	9	9	'64532	9
4320	'63548		4370	'64048		4420	'64542	
1	'63558	1	1	'64058	1	1	'64552	1
2	'63568	2	2	'64068	2	2	'64562	2
3	'63579	3	3	'64078	3	3	'64572	3
4	'63589	4	4	'64088	4	4	'64582	4
5	'63599	5	5	'64098	5	5	'64591	5
6	'63609	6	6	'64108	6	6	'64601	6
7	'63619	7	7	'64118	7	7	'64611	7
8	'63629	8	8	'64128	8	8	'64621	8
9	'63639	9	9	'64137	9	9	'64631	9
4330	'63649		4380	'64147		4430	'64640	
1	'63659	1	1	'64157	1	1	'64650	1
2	'63669	2	2	'64167	2	2	'64660	2
3	'63679	3	3	'64177	3	3	'64670	3
4	'63689	4	4	'64187	4	4	'64680	4
5	'63699	5	5	'64197	5	5	'64689	5
6	'63709	6	6	'64207	6	6	'64699	6
7	'63719	7	7	'64217	7	7	'64709	7
8	'63729	8	8	'64227	8	8	'64719	8
9	'63739	9	9	'64237	9	9	'64729	9
4340	'63749		4390	'64246		4440	'64738	
1	'63759	1	1	'64256	1	1	'64748	1
2	'63769	2	2	'64266	2	2	'64758	2
3	'63779	3	3	'64276	3	3	'64768	3
4	'63789	4	4	'64286	4	4	'64777	4
5	'63799	5	5	'64296	5	5	'64787	5
6	'63809	6	6	'64306	6	6	'64797	6
7	'63819	7	7	'64316	7	7	'64807	7
8	'63829	8	8	'64326	8	8	'64816	8
9	'63839	9	9	'64335	9	9	'64826	9
4350	'63849		4400	'64345		4450	'64836	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4450	'64836		4500	'65321		4550	'65801	
1	'64846	1	1	'65331	1	1	'65811	1
2	'64856	2	2	'65341	2	2	'65820	2
3	'64865	3	3	'65350	3	3	'65830	3
4	'64875	4	4	'65360	4	4	'65839	4
5	'64885	5	5	'65369	5	5	'65849	5
6	'64895	6	6	'65379	6	6	'65858	6
7	'64904	7	7	'65389	7	7	'65868	7
8	'64914	8	8	'65398	8	8	'65877	8
9	'64924	9	9	'65408	9	9	'65887	9
4460	'64933		4510	'65418		4560	'65896	
1	'64943	1	1	'65427	1	1	'65906	1
2	'64953	2	2	'65437	2	2	'65916	2
3	'64963	3	3	'65447	3	3	'65925	3
4	'64972	4	4	'65456	4	4	'65935	4
5	'64982	5	5	'65466	5	5	'65944	5
6	'64992	6	6	'65475	6	6	'65954	6
7	'65002	7	7	'65485	7	7	'65963	7
8	'65011	8	8	'65495	8	8	'65973	8
9	'65021	9	9	'65504	9	9	'65982	9
4470	'65031		4520	'65514		4570	'65992	
1	'65040	1	1	'65523	1	1	'66001	1
2	'65050	2	2	'65533	2	2	'66011	2
3	'65060	3	3	'65543	3	3	'66020	3
4	'65070	4	4	'65552	4	4	'66030	4
5	'65079	5	5	'65562	5	5	'66039	5
6	'65089	6	6	'65571	6	6	'66049	6
7	'65099	7	7	'65581	7	7	'66058	7
8	'65108	8	8	'65591	8	8	'66068	8
9	'65118	9	9	'65600	9	9	'66077	9
4480	'65128		4530	'65610		4580	'66087	
1	'65137	1	1	'65619	1	1	'66096	1
2	'65147	2	2	'65629	2	2	'66106	2
3	'65157	3	3	'65639	3	3	'66115	3
4	'65167	4	4	'65648	4	4	'66124	4
5	'65176	5	5	'65658	5	5	'66134	5
6	'65186	6	6	'65667	6	6	'66143	6
7	'65196	7	7	'65677	7	7	'66153	7
8	'65205	8	8	'65686	8	8	'66162	8
9	'65215	9	9	'65696	9	9	'66172	9
4490	'65225		4540	'65706		4590	'66181	
1	'65234	1	1	'65715	1	1	'66191	1
2	'65244	2	2	'65725	2	2	'66200	2
3	'65254	3	3	'65734	3	3	'66210	3
4	'65263	4	4	'65744	4	4	'66219	4
5	'65273	5	5	'65753	5	5	'66229	5
6	'65283	6	6	'65763	6	6	'66238	6
7	'65292	7	7	'65772	7	7	'66247	7
8	'65302	8	8	'65782	8	8	'66257	8
9	'65312	9	9	'65792	9	9	'66266	9
4500	'65321		4550	'65801		4600	'66276	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4600	'66276		4650	'66745		4700	'67210	
1	'66285	1	1	'66755	1	1	'67219	1
2	'66295	2	2	'66764	2	2	'67228	2
3	'66304	3	3	'66773	3	3	'67237	3
4	'66314	4	4	'66783	4	4	'67247	4
5	'66323	5	5	'66792	5	5	'67256	5
6	'66332	6	6	'66801	6	6	'67265	6
7	'66342	7	7	'66811	7	7	'67274	6
8	'66351	8	8	'66820	7	8	'67284	7
9	'66361	8	9	'66829	8	9	'67293	8
4610	'66370		4660	'66839		4710	'67302	
1	'66380	1	1	'66848	1	1	'67311	1
2	'66389	2	2	'66857	2	2	'67321	2
3	'66398	3	3	'66867	3	3	'67330	3
4	'66408	4	4	'66876	4	4	'67339	4
5	'66417	5	5	'66885	5	5	'67348	5
6	'66427	6	6	'66894	6	6	'67357	6
7	'66436	7	7	'66904	7	7	'67367	6
8	'66445	8	8	'66913	7	8	'67376	7
9	'66455	8	9	'66922	8	9	'67385	8
4620	'66464		4670	'66932		4720	'67394	
1	'66474	1	1	'66941	1	1	'67403	1
2	'66483	2	2	'66950	2	2	'67413	2
3	'66492	3	3	'66960	3	3	'67422	3
4	'66502	4	4	'66969	4	4	'67431	4
5	'66511	5	5	'66978	5	5	'67440	5
6	'66521	6	6	'66987	6	6	'67449	6
7	'66530	7	7	'66997	7	7	'67459	6
8	'66539	8	8	'67006	7	8	'67468	7
9	'66549	8	9	'67015	8	9	'67477	8
4630	'66558		4680	'67025		4730	'67486	
1	'66567	1	1	'67034	1	1	'67495	1
2	'66577	2	2	'67043	2	2	'67504	2
3	'66586	3	3	'67052	3	3	'67514	3
4	'66596	4	4	'67062	4	4	'67523	4
5	'66605	5	5	'67071	5	5	'67532	5
6	'66614	6	6	'67080	6	6	'67541	6
7	'66624	7	7	'67089	6	7	'67550	6
8	'66633	8	8	'67099	8	8	'67560	7
9	'66642	8	9	'67108	8	9	'67569	8
4640	'66652		4690	'67117		4740	'67578	
1	'66661	1	1	'67127	1	1	'67587	1
2	'66671	2	2	'67136	2	2	'67596	2
3	'66680	3	3	'67145	3	3	'67605	3
4	'66689	4	4	'67154	4	4	'67614	4
5	'66699	5	5	'67164	5	5	'67624	5
6	'66708	6	6	'67173	6	6	'67633	6
7	'66717	7	7	'67182	6	7	'67642	6
8	'66727	7	8	'67191	7	8	'67651	7
9	'66736	8	9	'67201	8	9	'67660	8
4650	'66745		4700	'67210		4750	'67669	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4750	'67669		4800	'68124		4850	'68574	
1	'67679	1	1	'68133	1	1	'68583	1
2	'67688	2	2	'68142	2	2	'68592	2
3	'67697	3	3	'68151	3	3	'68601	3
4	'67706	4	4	'68160	4	4	'68610	4
5	'67715	5	5	'68169	5	5	'68619	5
6	'67724	6	6	'68178	6	6	'68628	5
7	'67733	6	7	'68187	6	7	'68637	6
8	'67742	7	8	'68196	7	8	'68646	7
9	'67752	8	9	'68205	8	9	'68655	8
4760	'67761		4810	'68215		4860	'68664	
1	'67770	1	1	'68224	1	1	'68673	1
2	'67779	2	2	'68233	2	2	'68681	2
3	'67788	3	3	'68242	3	3	'68690	3
4	'67797	4	4	'68251	4	4	'68699	4
5	'67806	5	5	'68260	5	5	'68708	5
6	'67815	6	6	'68269	5	6	'68717	5
7	'67825	6	7	'68278	6	7	'68726	6
8	'67834	7	8	'68287	7	8	'68735	7
9	'67843	8	9	'68296	8	9	'68744	8
4770	'67852		4820	'68305		4870	'68753	
1	'67861	1	1	'68314	1	1	'68762	1
2	'67870	2	2	'68323	2	2	'68771	2
3	'67879	3	3	'68332	3	3	'68780	3
4	'67888	4	4	'68341	4	4	'68789	4
5	'67897	5	5	'68350	5	5	'68797	5
6	'67906	6	6	'68359	5	6	'68806	5
7	'67916	6	7	'68368	6	7	'68815	6
8	'67925	7	8	'68377	7	8	'68824	7
9	'67934	8	9	'68386	8	9	'68833	8
4780	'67943		4830	'68395		4880	'68842	
1	'67952	1	1	'68404	1	1	'68851	1
2	'67961	2	2	'68413	2	2	'68860	2
3	'67970	3	3	'68422	3	3	'68869	3
4	'67979	4	4	'68431	4	4	'68878	4
5	'67988	5	5	'68440	5	5	'68886	5
6	'67997	6	6	'68449	5	6	'68895	5
7	'68006	6	7	'68458	6	7	'68904	6
8	'68015	7	8	'68467	7	8	'68913	7
9	'68024	8	9	'68476	8	9	'68922	8
4790	'68034		4840	'68485		4890	'68931	
1	'68043	1	1	'68494	1	1	'68940	1
2	'68052	2	2	'68502	2	2	'68949	2
3	'68061	3	3	'68511	3	3	'68958	3
4	'68070	4	4	'68520	4	4	'68966	4
5	'68079	5	5	'68529	5	5	'68975	5
6	'68088	6	6	'68538	5	6	'68984	5
7	'68097	6	7	'68547	6	7	'68993	6
8	'68106	7	8	'68556	7	8	'69002	7
9	'68115	8	9	'68565	8	9	'69011	8
4800	'68124		4850	'68574		4900	'69020	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
4900	'69020		4950	'69461		5000	'69897	
1	'69028	1	1	'69469	1	1	'69906	1
2	'69037	2	2	'69478	2	2	'69914	2
3	'69046	3	3	'69487	3	3	'69923	3
4	'69055	4	4	'69496	4	4	'69932	3
5	'69064	4	5	'69504	4	5	'69940	4
6	'69073	5	6	'69513	5	6	'69949	5
7	'69082	6	7	'69522	6	7	'69958	6
8	'69090	7	8	'69531	7	8	'69966	7
9	'69099	8	9	'69539	8	9	'69975	8
4910	'69108		4960	'69548		5010	'69984	
1	'69117	1	1	'69557	1	1	'69992	1
2	'69126	2	2	'69566	2	2	'70001	2
3	'69135	3	3	'69574	3	3	'70010	3
4	'69144	4	4	'69583	4	4	'70018	3
5	'69152	4	5	'69592	4	5	'70027	4
6	'69161	5	6	'69601	5	6	'70036	5
7	'69170	6	7	'69609	6	7	'70044	6
8	'69179	7	8	'69618	7	8	'70053	7
9	'69188	8	9	'69627	8	9	'70062	8
4920	'69197		4970	'69636		5020	'70070	
1	'69205	1	1	'69644	1	1	'70079	1
2	'69214	2	2	'69653	2	2	'70088	2
3	'69223	3	3	'69662	3	3	'70096	3
4	'69232	4	4	'69671	4	4	'70105	3
5	'69241	4	5	'69679	4	5	'70114	4
6	'69249	5	6	'69688	5	6	'70122	5
7	'69258	6	7	'69697	6	7	'70131	6
8	'69267	7	8	'69705	7	8	'70140	7
9	'69276	8	9	'69714	8	9	'70148	8
4930	'69285		4980	'69723		5030	'70157	
1	'69294	1	1	'69732	1	1	'70165	1
2	'69302	2	2	'69740	2	2	'70174	2
3	'69311	3	3	'69749	3	3	'70183	3
4	'69320	4	4	'69758	4	4	'70191	3
5	'69329	4	5	'69767	4	5	'70200	4
6	'69338	5	6	'69775	5	6	'70209	5
7	'69346	6	7	'69784	6	7	'70217	6
8	'69355	7	8	'69793	7	8	'70226	7
9	'69364	8	9	'69801	8	9	'70234	8
4940	'69373		4990	'69810		5040	'70243	
1	'69381	1	1	'69819	1	1	'70252	1
2	'69390	2	2	'69827	2	2	'70260	2
3	'69399	3	3	'69836	3	3	'70269	3
4	'69408	4	4	'69845	3	4	'70278	3
5	'69417	4	5	'69854	4	5	'70286	4
6	'69425	5	6	'69862	5	6	'70295	5
7	'69434	6	7	'69871	6	7	'70303	6
8	'69443	7	8	'69880	7	8	'70312	7
9	'69452	8	9	'69888	8	9	'70321	8
4950	'69461		5000	'69897		5050	'70329	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5050	'70329		5100	'70757		5150	'71181	
1	'70338	1	1	'70766	1	1	'71189	1
2	'70346	2	2	'70774	2	2	'71198	2
3	'70355	3	3	'70783	3	3	'71206	3
4	'70364	3	4	'70791	3	4	'71214	3
5	'70372	4	5	'70800	4	5	'71223	4
6	'70381	5	6	'70808	5	6	'71231	5
7	'70389	6	7	'70817	6	7	'71240	6
8	'70398	7	8	'70825	7	8	'71248	7
9	'70406	8	9	'70834	8	9	'71257	8
5060	'70415		5110	'70842		5160	'71265	
1	'70424	1	1	'70851	1	1	'71273	1
2	'70432	2	2	'70859	2	2	'71282	2
3	'70441	3	3	'70868	3	3	'71290	3
4	'70449	3	4	'70876	3	4	'71299	3
5	'70458	4	5	'70885	4	5	'71307	4
6	'70467	5	6	'70893	5	6	'71315	5
7	'70475	6	7	'70902	6	7	'71324	6
8	'70484	7	8	'70910	7	8	'71332	7
9	'70492	8	9	'70919	8	9	'71341	8
5070	'70501		5120	'70927		5170	'71349	
1	'70509	1	1	'70935	1	1	'71357	1
2	'70518	2	2	'70944	2	2	'71366	2
3	'70526	3	3	'70952	3	3	'71374	3
4	'70535	3	4	'70961	3	4	'71383	3
5	'70544	4	5	'70969	4	5	'71391	4
6	'70552	5	6	'70978	5	6	'71399	5
7	'70561	6	7	'70986	6	7	'71408	6
8	'70569	7	8	'70995	7	8	'71416	7
9	'70578	8	9	'71003	8	9	'71425	8
5080	'70586		5130	'71012		5180	'71433	
1	'70595	1	1	'71020	1	1	'71441	1
2	'70603	2	2	'71029	2	2	'71450	2
3	'70612	3	3	'71037	3	3	'71458	3
4	'70621	3	4	'71046	3	4	'71466	3
5	'70629	4	5	'71054	4	5	'71475	4
6	'70638	5	6	'71063	5	6	'71483	5
7	'70646	6	7	'71071	6	7	'71492	6
8	'70655	7	8	'71079	7	8	'71500	7
9	'70663	8	9	'71088	8	9	'71508	8
5090	'70672		5140	'71096		5190	'71517	
1	'70680	1	1	'71105	1	1	'71525	1
2	'70689	2	2	'71113	2	2	'71533	2
3	'70697	3	3	'71122	3	3	'71542	2
4	'70706	3	4	'71130	3	4	'71550	3
5	'70714	4	5	'71139	4	5	'71559	4
6	'70723	5	6	'71147	5	6	'71567	5
7	'70731	6	7	'71155	6	7	'71575	6
8	'70740	7	8	'71164	7	8	'71584	7
9	'70749	8	9	'71172	8	9	'71592	7
5100	'70757		5150	'71181		5200	'71600	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5200	71600		5250	72016		5300	72428	
1	71609	1	1	72024	1	1	72436	1
2	71617	2	2	72032	2	2	72444	2
3	71625	3	3	72041	2	3	72452	2
4	71634	3	4	72049	3	4	72460	3
5	71642	4	5	72057	4	5	72469	4
6	71650	5	6	72066	5	6	72477	5
7	71659	6	7	72074	6	7	72485	6
8	71667	7	8	72082	7	8	72493	7
9	71675	8	9	72090	7	9	72501	7
5210	71684		5260	72099		5310	72509	
1	71692	1	1	72107	1	1	72518	1
2	71700	2	2	72115	2	2	72526	2
3	71709	2	3	72123	2	3	72534	2
4	71717	3	4	72132	3	4	72542	3
5	71725	4	5	72140	4	5	72550	4
6	71734	5	6	72148	5	6	72558	5
7	71742	6	7	72156	6	7	72567	6
8	71750	7	8	72165	7	8	72575	7
9	71759	7	9	72173	7	9	72583	7
5220	71767		5270	72181		5320	72591	
1	71775	1	1	72189	1	1	72599	1
2	71784	2	2	72198	2	2	72607	2
3	71792	2	3	72206	2	3	72616	2
4	71800	3	4	72214	3	4	72624	3
5	71809	4	5	72222	4	5	72632	4
6	71817	5	6	72230	5	6	72640	5
7	71825	6	7	72239	6	7	72648	6
8	71834	7	8	72247	7	8	72656	7
9	71842	7	9	72255	7	9	72665	7
5230	71850		5280	72263		5330	72673	
1	71858	1	1	72272	1	1	72681	1
2	71867	2	2	72280	2	2	72689	2
3	71875	2	3	72288	2	3	72697	2
4	71883	3	4	72296	3	4	72705	3
5	71892	4	5	72304	4	5	72713	4
6	71900	5	6	72313	5	6	72722	5
7	71908	6	7	72321	6	7	72730	6
8	71917	7	8	72329	7	8	72738	6
9	71925	7	9	72337	7	9	72746	7
5240	71933		5290	72346		5340	72754	
1	71941	1	1	72354	1	1	72762	1
2	71950	2	2	72362	2	2	72770	2
3	71958	2	3	72370	2	3	72779	2
4	71966	3	4	72378	3	4	72787	3
5	71975	4	5	72387	4	5	72795	4
6	71983	5	6	72395	5	6	72803	5
7	71991	6	7	72403	6	7	72811	6
8	71999	7	8	72411	7	8	72819	6
9	72008	7	9	72419	7	9	72827	7
5250	72016		5300	72428		5350	72835	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5350	'72835		5400	'73239		5450	'73640	
1	'72843	1	1	'73247	1	1	'73648	1
2	'72852	2	2	'73255	2	2	'73656	2
3	'72860	2	3	'73263	2	3	'73664	2
4	'72868	3	4	'73272	3	4	'73672	3
5	'72876	4	5	'73280	4	5	'73679	4
6	'72884	5	6	'73288	5	6	'73687	5
7	'72892	6	7	'73296	6	7	'73695	6
8	'72900	6	8	'73304	6	8	'73703	6
9	'72908	7	9	'73312	7	9	'73711	7
5360	'72916		5410	'73320		5460	'73719	
1	'72925	1	1	'73328	1	1	'73727	1
2	'72933	2	2	'73336	2	2	'73735	2
3	'72941	2	3	'73344	2	3	'73743	2
4	'72949	3	4	'73352	3	4	'73751	3
5	'72957	4	5	'73360	4	5	'73759	4
6	'72965	5	6	'73368	5	6	'73767	5
7	'72973	6	7	'73376	6	7	'73775	6
8	'72981	6	8	'73384	6	8	'73783	6
9	'72989	7	9	'73392	7	9	'73791	7
5370	'72997		5420	'73400		5470	'73799	
1	'73006	1	1	'73408	1	1	'73807	1
2	'73014	2	2	'73416	2	2	'73815	2
3	'73022	2	3	'73424	2	3	'73823	2
4	'73030	3	4	'73432	3	4	'73830	3
5	'73038	4	5	'73440	4	5	'73838	4
6	'73046	5	6	'73448	5	6	'73846	5
7	'73054	6	7	'73456	6	7	'73854	6
8	'73062	6	8	'73464	6	8	'73862	6
9	'73070	7	9	'73472	7	9	'73870	7
5380	'73078		5430	'73480		5480	'73878	
1	'73086	1	1	'73488	1	1	'73886	1
2	'73094	2	2	'73496	2	2	'73894	2
3	'73102	2	3	'73504	2	3	'73902	2
4	'73111	3	4	'73512	3	4	'73910	3
5	'73119	4	5	'73520	4	5	'73918	4
6	'73127	5	6	'73528	5	6	'73926	5
7	'73135	6	7	'73536	6	7	'73933	6
8	'73143	6	8	'73544	6	8	'73941	6
9	'73151	7	9	'73552	7	9	'73949	7
5390	'73159		5440	'73560		5490	'73957	
1	'73167	1	1	'73568	1	1	'73965	1
2	'73175	2	2	'73576	2	2	'73973	2
3	'73183	2	3	'73584	2	3	'73981	2
4	'73191	3	4	'73592	3	4	'73989	3
5	'73199	4	5	'73600	4	5	'73997	4
6	'73207	5	6	'73608	5	6	'74005	5
7	'73215	6	7	'73616	6	7	'74013	6
8	'73223	6	8	'73624	6	8	'74020	6
9	'73231	7	9	'73632	7	9	'74028	7
5400	'73239		5450	'73640		5500	'74036	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5500	74036		5550	74429		5600	74819	
1	74044	1	1	74437	1	1	74827	1
2	74052	2	2	74445	2	2	74834	2
3	74060	2	3	74453	2	3	74842	2
4	74068	3	4	74461	3	4	74850	3
5	74076	4	5	74468	4	5	74858	4
6	74084	5	6	74476	5.	6	74865	5
7	74092	6	7	74484	6	7	74873	6
8	74099	6	8	74492	6	8	74881	6
9	74107	7	9	74500	7	9	74889	7
5510	74115		5560	74507		5610	74896	
1	74123	1	1	74515	1	1	74904	1
2	74131	2	2	74523	2	2	74912	2
3	74139	2	3	74531	2	3	74920	2
4	74147	3	4	74539	3	4	74927	3
5	74155	4	5	74547	4	5	74935	4
6	74162	5	6	74554	5	6	74943	5
7	74170	6	7	74562	6	7	74950	6
8	74178	6	8	74570	6	8	74958	6
9	74186	7	9	74578	7	9	74966	7
5520	74194		5570	74586		5620	74974	
1	74202	1	1	74593	1	1	74981	1
2	74210	2	2	74601	2	2	74989	2
3	74218	2	3	74609	2	3	74997	2
4	74225	3	4	74617	3	4	75005	3
5	74233	4	5	74624	4	5	75012	4
6	74241	5	6	74632	5	6	75020	5
7	74249	6	7	74640	6	7	75028	5
8	74257	6	8	74648	6	8	75035	6
9	74265	7	9	74656	7	9	75043	7
5530	74273		5580	74663		5630	75051	
1	74280	1	1	74671	1	1	75059	1
2	74288	2	2	74679	2	2	75066	2
3	74296	2	3	74687	2	3	75074	2
4	74304	3	4	74695	3	4	75082	3
5	74312	4	5	74702	4	5	75089	4
6	74320	5	6	74710	5	6	75097	5
7	74327	6	7	74718	6	7	75105	5
8	74335	6	8	74726	6	8	75113	6
9	74343	7	9	74733	7	9	75120	7
5540	74351		5590	74741		5640	75128	
1	74359	1	1	74749	1	1	75136	1
2	74367	2	2	74757	2	2	75143	2
3	74374	2	3	74764	2	3	75151	2
4	74382	3	4	74772	3	4	75159	3
5	74390	4	5	74780	4	5	75166	4
6	74398	5	6	74788	5	6	75174	5
7	74406	6	7	74796	6	7	75182	5
8	74414	6	8	74803	6	8	75189	6
9	74421	7	9	74811	7	9	75197	7
5550	74429		5600	74819		5650	75205	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5650	'75205		5700	'75587		5750	'75967	
1	'75213	1	1	'75595	1	1	'75974	1
2	'75220	2	2	'75603	2	2	'75982	2
3	'75228	2	3	'75610	2	3	'75989	2
4	'75236	3	4	'75618	3	4	'75997	3
5	'75243	4	5	'75626	4	5	'76005	4
6	'75251	5	6	'75633	5	6	'76012	5
7	'75259	5	7	'75641	5	7	'76020	5
8	'75266	6	8	'75648	6	8	'76027	6
9	'75274	7	9	'75656	7	9	'76035	7
5660	'75282		5710	'75664		5760	'76042	
1	'75289	1	1	'75671	1	1	'76050	1
2	'75297	2	2	'75679	2	2	'76057	2
3	'75305	2	3	'75686	2	3	'76065	2
4	'75312	3	4	'75694	3	4	'76072	3
5	'75320	4	5	'75702	4	5	'76080	4
6	'75328	5	6	'75709	5	6	'76087	5
7	'75335	5	7	'75717	5	7	'76095	5
8	'75343	6	8	'75724	6	8	'76103	6
9	'75351	7	9	'75732	7	9	'76110	7
5670	'75358		5720	'75740		5770	'76118	
1	'75366	1	1	'75747	1	1	'76125	1
2	'75374	2	2	'75755	2	2	'76133	2
3	'75381	2	3	'75762	2	3	'76140	2
4	'75389	3	4	'75770	3	4	'76148	3
5	'75397	4	5	'75778	4	5	'76155	4
6	'75404	5	6	'75785	5	6	'76163	5
7	'75412	5	7	'75793	5	7	'76170	5
8	'75420	6	8	'75800	6	8	'76178	6
9	'75427	7	9	'75808	7	9	'76185	7
5680	'75435		5730	'75815		5780	'76193	
1	'75442	1	1	'75823	1	1	'76200	1
2	'75450	2	2	'75831	2	2	'76208	2
3	'75458	2	3	'75838	2	3	'76215	2
4	'75465	3	4	'75846	3	4	'76223	3
5	'75473	4	5	'75853	4	5	'76230	4
6	'75481	5	6	'75861	5	6	'76238	5
7	'75488	5	7	'75868	5	7	'76245	5
8	'75496	6	8	'75876	6	8	'76253	6
9	'75504	7	9	'75884	7	9	'76260	7
5690	'75511		5740	'75891		5790	'76268	
1	'75519	1	1	'75899	1	1	'76275	1
2	'75526	2	2	'75906	2	2	'76283	2
3	'75534	2	3	'75914	2	3	'76290	2
4	'75542	3	4	'75921	3	4	'76298	3
5	'75549	4	5	'75929	4	5	'76305	4
6	'75557	5	6	'75937	5	6	'76313	5
7	'75565	5	7	'75944	5	7	'76320	5
8	'75572	6	8	'75952	6	8	'76328	6
9	'75580	7	9	'75959	7	9	'76335	7
5700	'75587		5750	'75967		5800	'76343	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5800	76343		5850	76716		5900	77085	
1	76350	1	1	76723	1	1	77093	1
2	76358	1	2	76730	1	2	77100	1
3	76365	2	3	76738	2	3	77107	2
4	76373	3	4	76745	3	4	77115	3
5	76380	4	5	76753	4	5	77122	4
6	76388	4	6	76760	4	6	77129	4
7	76395	5	7	76768	5	7	77137	5
8	76403	6	8	76775	6	8	77144	6
9	76410	7	9	76782	7	9	77151	7
5810	76418		5860	76790		5910	77159	
1	76425	1	1	76797	1	1	77166	1
2	76433	1	2	76805	1	2	77173	1
3	76440	2	3	76812	2	3	77181	2
4	76448	3	4	76819	3	4	77188	3
5	76455	4	5	76827	4	5	77195	4
6	76462	4	6	76834	4	6	77203	4
7	76470	5	7	76842	5	7	77210	5
8	76477	6	8	76849	6	8	77217	6
9	76485	7	9	76856	7	9	77225	7
5820	76492		5870	76864		5920	77232	
1	76500	1	1	76871	1	1	77240	1
2	76507	1	2	76879	1	2	77247	1
3	76515	2	3	76886	2	3	77254	2
4	76522	3	4	76893	3	4	77262	3
5	76530	4	5	76901	4	5	77269	4
6	76537	4	6	76908	4	6	77276	4
7	76545	5	7	76916	5	7	77283	5
8	76552	6	8	76923	6	8	77291	6
9	76559	7	9	76930	7	9	77298	7
5830	76567		5880	76938		5930	77305	
1	76574	1	1	76945	1	1	77313	1
2	76582	1	2	76953	1	2	77320	1
3	76589	2	3	76960	2	3	77327	2
4	76597	3	4	76967	3	4	77335	3
5	76604	4	5	76975	4	5	77342	4
6	76612	4	6	76982	4	6	77349	4
7	76619	5	7	76989	5	7	77357	5
8	76626	6	8	76997	6	8	77364	6
9	76634	7	9	77004	7	9	77371	7
5840	76641		5890	77012		5940	77379	
1	76649	1	1	77019	1	1	77386	1
2	76656	1	2	77026	1	2	77393	1
3	76664	2	3	77034	2	3	77401	2
4	76671	3	4	77041	3	4	77408	3
5	76678	4	5	77048	4	5	77415	4
6	76686	4	6	77056	4	6	77422	4
7	76693	5	7	77063	5	7	77430	5
8	76701	6	8	77070	6	8	77437	6
9	76708	7	9	77078	7	9	77444	7
5850	76716		5900	77085		5950	77452	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
5950	77452		6000	77815		6050	78176	
1	77459	1	1	77822	1	1	78183	1
2	77466	1	2	77830	1	2	78190	1
3	77474	2	3	77837	2	3	78197	2
4	77481	3	4	77844	3	4	78204	3
5	77488	4	5	77851	4	5	78211	4
6	77495	4	6	77859	4	6	78219	4
7	77503	5	7	77866	5	7	78226	5
8	77510	6	8	77873	6	8	78233	6
9	77517	7	9	77880	6	9	78240	6
5960	77525		6010	77887		6060	78247	
1	77532	1	1	77895	1	1	78254	1
2	77539	1	2	77902	1	2	78262	1
3	77546	2	3	77909	2	3	78269	2
4	77554	3	4	77916	3	4	78276	3
5	77561	4	5	77924	4	5	78283	4
6	77568	4	6	77931	4	6	78290	4
7	77576	5	7	77938	5	7	78297	5
8	77583	6	8	77945	6	8	78305	6
9	77590	7	9	77952	6	9	78312	6
5970	77597		6020	77960		6070	78319	
1	77605	1	1	77967	1	1	78326	1
2	77612	1	2	77974	1	2	78333	1
3	77619	2	3	77981	2	3	78340	2
4	77627	3	4	77988	3	4	78347	3
5	77634	4	5	77996	4	5	78355	4
6	77641	4	6	78003	4	6	78362	4
7	77648	5	7	78010	5	7	78369	5
8	77656	6	8	78017	6	8	78376	6
9	77663	7	9	78025	6	9	78383	6
5980	77670		6030	78032		6080	78390	
1	77677	1	1	78039	1	1	78398	1
2	77685	1	2	78046	1	2	78405	1
3	77692	2	3	78053	2	3	78412	2
4	77699	3	4	78061	3	4	78419	3
5	77706	4	5	78068	4	5	78426	4
6	77714	4	6	78075	4	6	78433	4
7	77721	5	7	78082	5	7	78440	5
8	77728	6	8	78089	6	8	78447	6
9	77735	7	9	78097	6	9	78455	6
5990	77743		6040	78104		6090	78462	
1	77750	1	1	78111	1	1	78469	1
2	77757	1	2	78118	1	2	78476	1
3	77764	2	3	78125	2	3	78483	2
4	77772	3	4	78132	3	4	78490	3
5	77779	4	5	78140	4	5	78497	4
6	77786	4	6	78147	4	6	78504	4
7	77793	5	7	78154	5	7	78512	5
8	77801	6	8	78161	6	8	78519	6
9	77808	6	9	78168	6	9	78526	6
6000	77815		6050	78176		6100	78533	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
6100	78533		6150	78888		6200	79239	
1	78540	1	1	78895	1	1	79246	1
2	78547	1	2	78902	1	2	79253	1
3	78554	2	3	78909	2	3	79260	2
4	78561	3	4	78916	3	4	79267	3
5	78569	4	5	78923	4	5	79274	4
6	78576	4	6	78930	4	6	79281	4
7	78583	5	7	78937	5	7	79288	5
8	78590	6	8	78944	6	8	79295	6
9	78597	6	9	78951	6	9	79302	6
6110	78604		6160	78958		6210	79309	
1	78611	1	1	78965	1	1	79316	1
2	78618	1	2	78972	1	2	79323	1
3	78625	2	3	78979	2	3	79330	2
4	78633	3	4	78986	3	4	79337	3
5	78640	4	5	78993	4	5	79344	4
6	78647	4	6	79000	4	6	79351	4
7	78654	5	7	79007	5	7	79358	5
8	78661	6	8	79014	6	8	79365	6
9	78668	6	9	79021	6	9	79372	6
6120	78675		6170	79029		6220	79379	
1	78682	1	1	79036	1	1	79386	1
2	78689	1	2	79043	1	2	79393	1
3	78696	2	3	79050	2	3	79400	2
4	78704	3	4	79057	3	4	79407	3
5	78711	4	5	79064	4	5	79414	4
6	78718	4	6	79071	4	6	79421	4
7	78725	5	7	79078	5	7	79428	5
8	78732	6	8	79085	6	8	79435	6
9	78739	6	9	79092	6	9	79442	6
6130	78746		6180	79099		6230	79449	
1	78753	1	1	79106	1	1	79456	1
2	78760	1	2	79113	1	2	79463	1
3	78767	2	3	79120	2	3	79470	2
4	78774	3	4	79127	3	4	79477	3
5	78781	4	5	79134	4	5	79484	4
6	78789	4	6	79141	4	6	79491	4
7	78796	5	7	79148	5	7	79498	5
8	78803	6	8	79155	6	8	79505	6
9	78810	6	9	79162	6	9	79511	6
6140	78817		6190	79169		6240	79518	
1	78824	1	1	79176	1	1	79525	1
2	78831	1	2	79183	1	2	79532	1
3	78838	2	3	79190	2	3	79539	2
4	78845	3	4	79197	3	4	79546	3
5	78852	4	5	79204	4	5	79553	4
6	78859	4	6	79211	4	6	79560	4
7	78866	5	7	79218	5	7	79567	5
8	78873	6	8	79225	6	8	79574	6
9	78880	6	9	79232	6	9	79581	6
6150	78888		6200	79239		6250	79588	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
6250	'79588		6300	'79934		6350	'80277	
1	'79595	1	1	'79941	1	1	'80284	1
2	'79602	1	2	'79948	1	2	'80291	1
3	'79609	2	3	'79955	2	3	'80298	2
4	'79616	3	4	'79962	3	4	'80305	3
5	'79623	4	5	'79969	4	5	'80312	3
6	'79630	4	6	'79975	4	6	'80318	4
7	'79637	5	7	'79982	5	7	'80325	5
8	'79644	5	8	'79989	5	8	'80332	5
9	'79650	6	9	'79996	6	9	'80339	6
6260	'79657		6310	'80003		6360	'80346	
1	'79664	1	1	'80010	1	1	'80353	1
2	'79671	1	2	'80017	1	2	'80359	1
3	'79678	2	3	'80024	2	3	'80366	2
4	'79685	3	4	'80030	3	4	'80373	3
5	'79692	4	5	'80037	4	5	'80380	3
6	'79699	4	6	'80044	4	6	'80387	4
7	'79706	5	7	'80051	5	7	'80393	5
8	'79713	5	8	'80058	5	8	'80400	5
9	'79720	6	9	'80065	6	9	'80407	6
6270	'79727		6320	'80072		6370	'80414	
1	'79734	1	1	'80079	1	1	'80421	1
2	'79741	1	2	'80085	1	2	'80428	1
3	'79748	2	3	'80092	2	3	'80434	2
4	'79754	3	4	'80099	3	4	'80441	3
5	'79761	4	5	'80106	3	5	'80448	3
6	'79768	4	6	'80113	4	6	'80455	4
7	'79775	5	7	'80120	5	7	'80462	5
8	'79782	5	8	'80127	5	8	'80468	5
9	'79789	6	9	'80134	6	9	'80475	6
6280	'79796		6330	'80140		6380	'80482	
1	'79803	1	1	'80147	1	1	'80489	1
2	'79810	1	2	'80154	1	2	'80496	1
3	'79817	2	3	'80161	2	3	'80502	2
4	'79824	3	4	'80168	3	4	'80509	3
5	'79831	4	5	'80175	4	5	'80516	3
6	'79837	4	6	'80182	4	6	'80523	4
7	'79844	5	7	'80188	5	7	'80530	5
8	'79851	5	8	'80195	5	8	'80536	5
9	'79858	6	9	'80202	6	9	'80543	6
6290	'79865		6340	'80209		6390	'80550	
1	'79872	1	1	'80216	1	1	'80557	1
2	'79879	1	2	'80223	1	2	'80564	1
3	'79886	2	3	'80229	2	3	'80570	2
4	'79893	3	4	'80236	3	4	'80577	3
5	'79900	4	5	'80243	3	5	'80584	3
6	'79906	4	6	'80250	4	6	'80591	4
7	'79913	5	7	'80257	5	7	'80598	5
8	'79920	5	8	'80264	5	8	'80604	5
9	'79927	6	9	'80271	6	9	'80611	6
6300	'79934		6350	'80277		6400	'80618	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
6400	'80618		6450	'80956		6500	'81291	
1	'80625	1	1	'80963	1	1	'81298	1
2	'80632	1	2	'80969	1	2	'81305	1
3	'80638	2	3	'80976	2	3	'81311	2
4	'80645	3	4	'80983	3	4	'81318	3
5	'80652	3	5	'80990	3	5	'81325	3
6	'80659	4	6	'80996	4	6	'81331	4
7	'80665	5	7	'81003	5	7	'81338	5
8	'80672	5	8	'81010	5	8	'81345	5
9	'80679	6	9	'81017	6	9	'81351	6
6410	'80686		6460	'81023		6510	'81358	
1	'80693	1	1	'81030	1	1	'81365	1
2	'80699	1	2	'81037	1	2	'81371	1
3	'80706	2	3	'81043	2	3	'81378	2
4	'80713	3	4	'81050	3	4	'81385	3
5	'80720	3	5	'81057	3	5	'81391	3
6	'80726	4	6	'81064	4	6	'81398	4
7	'80733	5	7	'81070	5	7	'81405	5
8	'80740	5	8	'81077	5	8	'81411	5
9	'80747	6	9	'81084	6	9	'81418	6
6420	'80754		6470	'81090		6520	'81425	
1	'80760	1	1	'81097	1	1	'81431	1
2	'80767	1	2	'81104	1	2	'81438	1
3	'80774	2	3	'81111	2	3	'81445	2
4	'80781	3	4	'81117	3	4	'81451	3
5	'80787	3	5	'81124	3	5	'81458	3
6	'80794	4	6	'81131	4	6	'81465	4
7	'80801	5	7	'81137	5	7	'81471	5
8	'80808	5	8	'81144	5	8	'81478	5
9	'80814	6	9	'81151	6	9	'81485	6
6430	'80821		6480	'81158		6530	'81491	
1	'80828	1	1	'81164	1	1	'81498	1
2	'80835	1	2	'81171	1	2	'81505	1
3	'80841	2	3	'81178	2	3	'81511	2
4	'80848	3	4	'81184	3	4	'81518	3
5	'80855	3	5	'81191	3	5	'81525	3
6	'80862	4	6	'81198	4	6	'81531	4
7	'80868	5	7	'81204	5	7	'81538	5
8	'80875	5	8	'81211	5	8	'81544	5
9	'80882	6	9	'81218	6	9	'81551	6
6440	'80889		6490	'81224		6540	'81558	
1	'80895	1	1	'81231	1	1	'81564	1
2	'80902	1	2	'81238	1	2	'81571	1
3	'80909	2	3	'81245	2	3	'81578	2
4	'80916	3	4	'81251	3	4	'81584	3
5	'80922	3	5	'81258	3	5	'81591	3
6	'80929	4	6	'81265	4	6	'81598	4
7	'80936	5	7	'81271	5	7	'81604	5
8	'80943	5	8	'81278	5	8	'81611	5
9	'80949	6	9	'81285	6	9	'81617	6
6450	'80956		6500	'81291		6550	'81624	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
6550	'81624		6600	'81954		6650	'82282	
1	'81631	1	1	'81961	1	1	'82289	1
2	'81637	1	2	'81968	1	2	'82295	1
3	'81644	2	3	'81974	2	3	'82302	2
4	'81651	3	4	'81981	3	4	'82308	3
5	'81657	3	5	'81987	3	5	'82315	3
6	'81664	4	6	'81994	4	6	'82321	4
7	'81671	5	7	'82000	5	7	'82328	5
8	'81677	5	8	'82007	5	8	'82334	5
9	'81684	6	9	'82014	6	9	'82341	6
6560	'81690		6610	'82020		6660	'82347	
1	'81697	1	1	'82027	1	1	'82354	1
2	'81704	1	2	'82033	1	2	'82360	1
3	'81710	2	3	'82040	2	3	'82367	2
4	'81717	3	4	'82046	3	4	'82373	3
5	'81723	3	5	'82053	3	5	'82380	3
6	'81730	4	6	'82060	4	6	'82387	4
7	'81737	5	7	'82066	5	7	'82393	5
8	'81743	5	8	'82073	5	8	'82400	5
9	'81750	6	9	'82079	6	9	'82406	6
6570	'81757		6620	'82086		6670	'82413	
1	'81763	1	1	'82092	1	1	'82419	1
2	'81770	1	2	'82099	1	2	'82426	1
3	'81776	2	3	'82105	2	3	'82432	2
4	'81783	3	4	'82112	3	4	'82439	3
5	'81790	3	5	'82119	3	5	'82445	3
6	'81796	4	6	'82125	4	6	'82452	4
7	'81803	5	7	'82132	5	7	'82458	5
8	'81809	5	8	'82138	5	8	'82465	5
9	'81816	6	9	'82145	6	9	'82471	6
6580	'81823		6630	'82151		6680	'82478	
1	'81829	1	1	'82158	1	1	'82484	1
2	'81836	1	2	'82164	1	2	'82491	1
3	'81842	2	3	'82171	2	3	'82497	2
4	'81849	3	4	'82178	3	4	'82504	3
5	'81856	3	5	'82184	3	5	'82510	3
6	'81862	4	6	'82191	4	6	'82517	4
7	'81869	5	7	'82197	5	7	'82523	5
8	'81875	5	8	'82204	5	8	'82530	5
9	'81882	6	9	'82210	6	9	'82536	6
6590	'81889		6640	'82217		6690	'82543	
1	'81895	1	1	'82223	1	1	'82549	1
2	'81902	1	2	'82230	1	2	'82556	1
3	'81908	2	3	'82236	2	3	'82562	2
4	'81915	3	4	'82243	3	4	'82569	3
5	'81921	3	5	'82249	3	5	'82575	3
6	'81928	4	6	'82256	4	6	'82582	4
7	'81935	5	7	'82263	5	7	'82588	5
8	'81941	5	8	'82269	5	8	'82595	5
9	'81948	6	9	'82276	6	9	'82601	6
6600	'81954		6650	'82282		6700	'82607	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
6700	'82607		6750	'82930		6800	'83251	
1	'82614	1	1	'82937	1	1	'83257	1
2	'82620	1	2	'82943	1	2	'83264	1
3	'82627	2	3	'82950	2	3	'83270	2
4	'82633	3	4	'82956	3	4	'83276	3
5	'82640	3	5	'82963	3	5	'83283	3
6	'82646	4	6	'82969	4	6	'83289	4
7	'82653	5	7	'82975	5	7	'83296	4
8	'82659	5	8	'82982	5	8	'83302	5
9	'82666	6	9	'82988	6	9	'83308	6
6710	'82672		6760	'82995		6810	'83315	
1	'82679	1	1	'83001	1	1	'83321	1
2	'82685	1	2	'83008	1	2	'83327	1
3	'82692	2	3	'83014	2	3	'83334	2
4	'82698	3	4	'83020	3	4	'83340	3
5	'82705	3	5	'83027	3	5	'83347	3
6	'82711	4	6	'83033	4	6	'83353	4
7	'82718	5	7	'83040	4	7	'83359	4
8	'82724	5	8	'83046	5	8	'83366	5
9	'82730	6	9	'83052	6	9	'83372	6
6720	'82737		6770	'83059		6820	'83378	
1	'82743	1	1	'83065	1	1	'83385	1
2	'82750	1	2	'83072	1	2	'83391	1
3	'82756	2	3	'83078	2	3	'83398	2
4	'82763	3	4	'83085	3	4	'83404	3
5	'82769	3	5	'83091	3	5	'83410	3
6	'82776	4	6	'83097	4	6	'83417	4
7	'82782	5	7	'83104	4	7	'83423	4
8	'82789	5	8	'83110	5	8	'83429	5
9	'82795	6	9	'83117	6	9	'83436	6
6730	'82802		6780	'83123		6830	'83442	
1	'82808	1	1	'83129	1	1	'83448	1
2	'82814	1	2	'83136	1	2	'83455	1
3	'82821	2	3	'83142	2	3	'83461	2
4	'82827	3	4	'83149	3	4	'83467	3
5	'82834	3	5	'83155	3	5	'83474	3
6	'82840	4	6	'83161	4	6	'83480	4
7	'82847	5	7	'83168	4	7	'83487	4
8	'82853	5	8	'83174	5	8	'83493	5
9	'82860	6	9	'83181	6	9	'83499	6
6740	'82866		6790	'83187		6840	'83506	
1	'82872	1	1	'83193	1	1	'83512	1
2	'82879	1	2	'83200	1	2	'83518	1
3	'82885	2	3	'83206	2	3	'83525	2
4	'82892	3	4	'83213	3	4	'83531	3
5	'82898	3	5	'83219	3	5	'83537	3
6	'82905	4	6	'83225	4	6	'83544	4
7	'82911	5	7	'83232	4	7	'83550	4
8	'82918	5	8	'83238	5	8	'83556	5
9	'82924	6	9	'83245	6	9	'83563	6
6750	'82930		6800	'83251		6850	'83569	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
6850	.83569		6900	.83885		6950	.84198	
1	.83575	1	1	.83891	1	1	.84205	1
2	.83582	1	2	.83897	1	2	.84211	1
3	.83588	2	3	.83904	2	3	.84217	2
4	.83594	3	4	.83910	3	4	.84223	3
5	.83601	3	5	.83916	3	5	.84230	3
6	.83607	4	6	.83923	4	6	.84236	4
7	.83613	4	7	.83929	4	7	.84242	4
8	.83620	5	8	.83935	5	8	.84248	5
9	.83626	6	9	.83942	6	9	.84255	6
6860	.83632		6910	.83948		6960	.84261	
1	.83639	1	1	.83954	1	1	.84267	1
2	.83645	1	2	.83960	1	2	.84273	1
3	.83651	2	3	.83967	2	3	.84280	2
4	.83658	3	4	.83973	3	4	.84286	3
5	.83664	3	5	.83979	3	5	.84292	3
6	.83670	4	6	.83985	4	6	.84298	4
7	.83677	4	7	.83992	4	7	.84305	4
8	.83683	5	8	.83998	5	8	.84311	5
9	.83689	6	9	.84004	6	9	.84317	6
6870	.83696		6920	.84011		6970	.84323	
1	.83702	1	1	.84017	1	1	.84330	1
2	.83708	1	2	.84023	1	2	.84336	1
3	.83715	2	3	.84029	2	3	.84342	2
4	.83721	3	4	.84036	3	4	.84348	3
5	.83727	3	5	.84042	3	5	.84354	3
6	.83734	4	6	.84048	4	6	.84361	4
7	.83740	4	7	.84055	4	7	.84367	4
8	.83746	5	8	.84061	5	8	.84373	5
9	.83753	6	9	.84067	6	9	.84379	6
6880	.83759		6930	.84073		6980	.84386	
1	.83765	1	1	.84080	1	1	.84392	1
2	.83771	1	2	.84086	1	2	.84398	1
3	.83778	2	3	.84092	2	3	.84404	2
4	.83784	3	4	.84098	3	4	.84410	2
5	.83790	3	5	.84105	3	5	.84417	3
6	.83797	4	6	.84111	4	6	.84423	4
7	.83803	4	7	.84117	4	7	.84429	4
8	.83809	5	8	.84123	5	8	.84435	5
9	.83816	6	9	.84130	6	9	.84442	6
6890	.83822		6940	.84136		6990	.84448	
1	.83828	1	1	.84142	1	1	.84454	1
2	.83835	1	2	.84148	1	2	.84460	1
3	.83841	2	3	.84155	2	3	.84466	2
4	.83847	3	4	.84161	3	4	.84473	2
5	.83853	3	5	.84167	3	5	.84479	3
6	.83860	4	6	.84173	4	6	.84485	4
7	.83866	4	7	.84180	4	7	.84491	4
8	.83872	5	8	.84186	5	8	.84497	5
9	.83879	6	9	.84192	6	9	.84504	6
6900	.83885		6950	.84198		7000	.84510	

No.7000 L:84510
7300 '86332

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7000	'84510		7050	'84819		7100	'85126	
1	'84516	1	1	'84825	1	1	'85132	1
2	'84522	1	2	'84831	1	2	'85138	1
3	'84528	2	3	'84837	2	3	'85144	2
4	'84535	2	4	'84844	2	4	'85150	2
5	'84541	3	5	'84850	3	5	'85156	3
6	'84547	4	6	'84856	4	6	'85163	4
7	'84553	4	7	'84862	4	7	'85169	4
8	'84559	5	8	'84868	5	8	'85175	5
9	'84566	6	9	'84874	6	9	'85181	5
7010	'84572		7060	'84880		7110	'85187	
1	'84578	1	1	'84887	1	1	'85193	1
2	'84584	1	2	'84893	1	2	'85199	1
3	'84590	2	3	'84899	2	3	'85205	2
4	'84597	2	4	'84905	2	4	'85211	2
5	'84603	3	5	'84911	3	5	'85217	3
6	'84609	4	6	'84917	4	6	'85224	4
7	'84615	4	7	'84924	4	7	'85230	4
8	'84621	5	8	'84930	5	8	'85236	5
9	'84628	6	9	'84936	6	9	'85242	5
7020	'84634		7070	'84942		7120	'85248	
1	'84640	1	1	'84948	1	1	'85254	1
2	'84646	1	2	'84954	1	2	'85260	1
3	'84652	2	3	'84960	2	3	'85266	2
4	'84658	2	4	'84967	2	4	'85272	2
5	'84665	3	5	'84973	3	5	'85278	3
6	'84671	4	6	'84979	4	6	'85285	4
7	'84677	4	7	'84985	4	7	'85291	4
8	'84683	5	8	'84991	5	8	'85297	5
9	'84689	6	9	'84997	6	9	'85303	5
7030	'84696		7080	'85003		7130	'85309	
1	'84702	1	1	'85009	1	1	'85315	1
2	'84708	1	2	'85016	1	2	'85321	1
3	'84714	2	3	'85022	2	3	'85327	2
4	'84720	2	4	'85028	2	4	'85333	2
5	'84726	3	5	'85034	3	5	'85339	3
6	'84733	4	6	'85040	4	6	'85345	4
7	'84739	4	7	'85046	4	7	'85352	4
8	'84745	5	8	'85052	5	8	'85358	5
9	'84751	6	9	'85058	6	9	'85364	5
7040	'84757		7090	'85065		7140	'85370	
1	'84763	1	1	'85071	1	1	'85376	1
2	'84770	1	2	'85077	1	2	'85382	1
3	'84776	2	3	'85083	2	3	'85388	2
4	'84782	2	4	'85089	2	4	'85394	2
5	'84788	3	5	'85095	3	5	'85400	3
6	'84794	4	6	'85101	4	6	'85406	4
7	'84800	4	7	'85107	4	7	'85412	4
8	'84807	5	8	'85114	5	8	'85418	5
9	'84813	6	9	'85120	5	9	'85425	5
7050	'84819		7100	'85126		7150	'85431	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7150	'85431		7200	'85733		7250	'86034	
1	'85437	1	1	'85739	1	1	'86040	1
2	'85443	1	2	'85745	1	2	'86046	1
3	'85449	2	3	'85751	2	3	'86052	2
4	'85455	2	4	'85757	2	4	'86058	2
5	'85461	3	5	'85763	3	5	'86064	3
6	'85467	4	6	'85769	4	6	'86070	4
7	'85473	4	7	'85775	4	7	'86076	4
8	'85479	5	8	'85781	5	8	'86082	5
9	'85485	5	9	'85788	5	9	'86088	5
7160	'85491		7210	'85794		7260	'86094	
1	'85497	1	1	'85800	1	1	'86100	1
2	'85503	1	2	'85806	1	2	'86106	1
3	'85509	2	3	'85812	2	3	'86112	2
4	'85516	2	4	'85818	2	4	'86118	2
5	'85522	3	5	'85824	3	5	'86124	3
6	'85528	4	6	'85830	4	6	'86130	4
7	'85534	4	7	'85836	4	7	'86136	4
8	'85540	5	8	'85842	5	8	'86141	5
9	'85546	5	9	'85848	5	9	'86147	5
7170	'85552		7220	'85854		7270	'86153	
1	'85558	1	1	'85860	1	1	'86159	1
2	'85564	1	2	'85866	1	2	'86165	1
3	'85570	2	3	'85872	2	3	'86171	2
4	'85576	2	4	'85878	2	4	'86177	2
5	'85582	3	5	'85884	3	5	'86183	3
6	'85588	4	6	'85890	4	6	'86189	4
7	'85594	4	7	'85896	4	7	'86195	4
8	'85600	5	8	'85902	5	8	'86201	5
9	'85606	5	9	'85908	5	9	'86207	5
7180	'85612		7230	'85914		7280	'86213	
1	'85618	1	1	'85920	1	1	'86219	1
2	'85625	1	2	'85926	1	2	'86225	1
3	'85631	2	3	'85932	2	3	'86231	2
4	'85637	2	4	'85938	2	4	'86237	2
5	'85643	3	5	'85944	3	5	'86243	3
6	'85649	4	6	'85950	4	6	'86249	4
7	'85655	4	7	'85956	4	7	'86255	4
8	'85661	5	8	'85962	5	8	'86261	5
9	'85667	5	9	'85968	5	9	'86267	5
7190	'85673		7240	'85974		7290	'86273	
1	'85679	1	1	'85980	1	1	'86279	1
2	'85685	1	2	'85986	1	2	'86285	1
3	'85691	2	3	'85992	2	3	'86291	2
4	'85697	2	4	'85998	2	4	'86297	2
5	'85703	3	5	'86004	3	5	'86303	3
6	'85709	4	6	'86010	4	6	'86308	4
7	'85715	4	7	'86016	4	7	'86314	4
8	'85721	5	8	'86022	5	8	'86320	5
9	'85727	5	9	'86028	5	9	'86326	5
7200	'85733		7250	'86034		7300	'86332	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7300	·86332		7350	·86629		7400	·86923	
1	·86338	1	1	·86635	1	1	·86929	1
2	·86344	1	2	·86641	1	2	·86935	1
3	·86350	2	3	·86646	2	3	·86941	2
4	·86356	2	4	·86652	2	4	·86947	2
5	·86362	3	5	·86658	3	5	·86953	3
6	·86368	4	6	·86664	4	6	·86958	4
7	·86374	4	7	·86670	4	7	·86964	4
8	·86380	5	8	·86676	5	8	·86970	5
9	·86386	5	9	·86682	5	9	·86976	5
7310	·86392		7360	·86688		7410	·86982	
1	·86398	1	1	·86694	1	1	·86988	1
2	·86404	1	2	·86700	1	2	·86994	1
3	·86410	2	3	·86705	2	3	·86999	2
4	·86415	2	4	·86711	2	4	·87005	2
5	·86421	3	5	·86717	3	5	·87011	3
6	·86427	4	6	·86723	4	6	·87017	4
7	·86433	4	7	·86729	4	7	·87023	4
8	·86439	5	8	·86735	5	8	·87029	5
9	·86445	5	9	·86741	5	9	·87035	5
7320	·86451		7370	·86747		7420	·87040	
1	·86457	1	1	·86753	1	1	·87046	1
2	·86463	1	2	·86759	1	2	·87052	1
3	·86469	2	3	·86764	2	3	·87058	2
4	·86475	2	4	·86770	2	4	·87064	2
5	·86481	3	5	·86776	3	5	·87070	3
6	·86487	4	6	·86782	4	6	·87075	4
7	·86493	4	7	·86788	4	7	·87081	4
8	·86499	5	8	·86794	5	8	·87087	5
9	·86504	5	9	·86800	5	9	·87093	5
7330	·86510		7380	·86806		7430	·87099	
1	·86516	1	1	·86812	1	1	·87105	1
2	·86522	1	2	·86817	1	2	·87111	1
3	·86528	2	3	·86823	2	3	·87116	2
4	·86534	2	4	·86829	2	4	·87122	2
5	·86540	3	5	·86835	3	5	·87128	3
6	·86546	4	6	·86841	4	6	·87134	4
7	·86552	4	7	·86847	4	7	·87140	4
8	·86558	5	8	·86853	5	8	·87146	5
9	·86564	5	9	·86859	5	9	·87151	5
7340	·86570		7390	·86864		7440	·87157	
1	·86576	1	1	·86870	1	1	·87163	1
2	·86581	1	2	·86876	1	2	·87169	1
3	·86587	2	3	·86882	2	3	·87175	2
4	·86593	2	4	·86888	2	4	·87181	2
5	·86599	3	5	·86894	3	5	·87186	3
6	·86605	4	6	·86900	4	6	·87192	4
7	·86611	4	7	·86906	4	7	·87198	4
8	·86617	5	8	·86911	5	8	·87204	5
9	·86623	5	9	·86917	5	9	·87210	5
7350	·86629		7400	·86923		7450	·87216	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7450	.87216		7500	.87506		7550	.87795	
1	.87221	1	1	.87512	1	1	.87800	1
2	.87227	1	2	.87518	1	2	.87806	1
3	.87233	2	3	.87523	2	3	.87812	2
4	.87239	2	4	.87529	2	4	.87818	2
5	.87245	3	5	.87535	3	5	.87823	3
6	.87251	3	6	.87541	3	6	.87829	3
7	.87256	4	7	.87547	4	7	.87835	4
8	.87262	5	8	.87552	5	8	.87841	5
9	.87268	5	9	.87558	5	9	.87846	5
7460	.87274		7510	.87564		7560	.87852	
1	.87280	1	1	.87570	1	1	.87858	1
2	.87286	1	2	.87576	1	2	.87864	1
3	.87291	2	3	.87581	2	3	.87869	2
4	.87297	2	4	.87587	2	4	.87875	2
5	.87303	3	5	.87593	3	5	.87881	3
6	.87309	3	6	.87599	3	6	.87887	3
7	.87315	4	7	.87604	4	7	.87892	4
8	.87320	5	8	.87610	5	8	.87898	5
9	.87326	5	9	.87616	5	9	.87904	5
7470	.87332		7520	.87622		7570	.87910	
1	.87338	1	1	.87628	1	1	.87915	1
2	.87344	1	2	.87633	1	2	.87921	1
3	.87349	2	3	.87639	2	3	.87927	2
4	.87355	2	4	.87645	2	4	.87933	2
5	.87361	3	5	.87651	3	5	.87938	3
6	.87367	3	6	.87656	3	6	.87944	3
7	.87373	4	7	.87662	4	7	.87950	4
8	.87379	5	8	.87668	5	8	.87955	5
9	.87384	5	9	.87674	5	9	.87961	5
7480	.87390		7530	.87679		7580	.87967	
1	.87396	1	1	.87685	1	1	.87973	1
2	.87402	1	2	.87691	1	2	.87978	1
3	.87408	2	3	.87697	2	3	.87984	2
4	.87413	2	4	.87703	2	4	.87990	2
5	.87419	3	5	.87708	3	5	.87996	3
6	.87425	3	6	.87714	3	6	.88001	3
7	.87431	4	7	.87720	4	7	.88007	4
8	.87437	5	8	.87726	5	8	.88013	5
9	.87442	5	9	.87731	5	9	.88018	5
7490	.87448		7540	.87737		7590	.88024	
1	.87454	1	1	.87743	1	1	.88030	1
2	.87460	1	2	.87749	1	2	.88036	1
3	.87466	2	3	.87754	2	3	.88041	2
4	.87471	2	4	.87760	2	4	.88047	2
5	.87477	3	5	.87766	3	5	.88053	3
6	.87483	3	6	.87772	3	6	.88058	3
7	.87489	4	7	.87777	4	7	.88064	4
8	.87495	5	8	.87783	5	8	.88070	5
9	.87500	5	9	.87789	5	9	.88076	5
7500	.87506		7550	.87795		7600	.88081	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7600	'88081		7650	'88366		7700	'88649	
1	'88087	1	1	'88372	1	1	'88655	1
2	'88093	1	2	'88377	1	2	'88660	1
3	'88098	2	3	'88383	2	3	'88666	2
4	'88104	2	4	'88389	2	4	'88672	2
5	'88110	3	5	'88395	3	5	'88677	3
6	'88116	3	6	'88400	3	6	'88683	3
7	'88121	4	7	'88406	4	7	'88689	4
8	'88127	5	8	'88412	5	8	'88694	4
9	'88133	5	9	'88417	5	9	'88700	5
7610	'88138		7660	'88423		7710	'88705	
1	'88144	1	1	'88429	1	1	'88711	1
2	'88150	1	2	'88434	1	2	'88717	1
3	'88156	2	3	'88440	2	3	'88722	2
4	'88161	2	4	'88446	2	4	'88728	2
5	'88167	3	5	'88451	3	5	'88734	3
6	'88173	3	6	'88457	3	6	'88739	3
7	'88178	4	7	'88463	4	7	'88745	4
8	'88184	5	8	'88468	5	8	'88750	4
9	'88190	5	9	'88474	5	9	'88756	5
7620	'88195		7670	'88480		7720	'88762	
1	'88201	1	1	'88485	1	1	'88767	1
2	'88207	1	2	'88491	1	2	'88773	1
3	'88213	2	3	'88497	2	3	'88779	2
4	'88218	2	4	'88502	2	4	'88784	2
5	'88224	3	5	'88508	3	5	'88790	3
6	'88230	3	6	'88513	3	6	'88795	3
7	'88235	4	7	'88519	4	7	'88801	4
8	'88241	5	8	'88525	5	8	'88807	4
9	'88247	5	9	'88530	5	9	'88812	5
7630	'88252		7680	'88536		7730	'88818	
1	'88258	1	1	'88542	1	1	'88824	1
2	'88264	1	2	'88547	1	2	'88829	1
3	'88270	2	3	'88553	2	3	'88835	2
4	'88275	2	4	'88559	2	4	'88840	2
5	'88281	3	5	'88564	3	5	'88846	3
6	'88287	3	6	'88570	3	6	'88852	3
7	'88292	4	7	'88576	4	7	'88857	4
8	'88298	5	8	'88581	5	8	'88863	4
9	'88304	5	9	'88587	5	9	'88868	5
7640	'88309		7690	'88593		7740	'88874	
1	'88315	1	1	'88598	1	1	'88880	1
2	'88321	1	2	'88604	1	2	'88885	1
3	'88326	2	3	'88610	2	3	'88891	2
4	'88332	2	4	'88615	2	4	'88897	2
5	'88338	3	5	'88621	3	5	'88902	3
6	'88343	3	6	'88627	3	6	'88908	3
7	'88349	4	7	'88632	4	7	'88913	4
8	'88355	5	8	'88638	4	8	'88919	4
9	'88360	5	9	'88643	5	9	'88925	5
7650	'88366		7700	'88649		7750	'88930	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7750	'88930		7800	'89209		7850	'89487	
1	'88936	1	1	'89215	1	1	'89492	1
2	'88941	1	2	'89221	1	2	'89498	1
3	'88947	2	3	'89226	2	3	'89504	2
4	'88953	2	4	'89232	2	4	'89509	2
5	'88958	3	5	'89237	3	5	'89515	3
6	'88964	3	6	'89243	3	6	'89520	3
7	'88969	4	7	'89248	4	7	'89526	4
8	'88975	4	8	'89254	4	8	'89531	4
9	'88981	5	9	'89260	5	9	'89537	5
7760	'88986		7810	'89265		7860	'89542	
1	'88992	1	1	'89271	1	1	'89548	1
2	'88997	1	2	'89276	1	2	'89553	1
3	'89003	2	3	'89282	2	3	'89559	2
4	'89009	2	4	'89287	2	4	'89564	2
5	'89014	3	5	'89293	3	5	'89570	3
6	'89020	3	6	'89298	3	6	'89575	3
7	'89025	4	7	'89304	4	7	'89581	4
8	'89031	4	8	'89310	4	8	'89586	4
9	'89037	5	9	'89315	5	9	'89592	5
7770	'89042		7820	'89321		7870	'89597	
1	'89048	1	1	'89326	1	1	'89603	1
2	'89053	1	2	'89332	1	2	'89609	1
3	'89059	2	3	'89337	2	3	'89614	2
4	'89064	2	4	'89343	2	4	'89620	2
5	'89070	3	5	'89348	3	5	'89625	3
6	'89076	3	6	'89354	3	6	'89631	3
7	'89081	4	7	'89360	4	7	'89636	4
8	'89087	4	8	'89365	4	8	'89642	4
9	'89092	5	9	'89371	5	9	'89647	5
7780	'89098		7830	'89376		7880	'89653	
1	'89104	1	1	'89382	1	1	'89658	1
2	'89109	1	2	'89387	1	2	'89664	1
3	'89115	2	3	'89393	2	3	'89669	2
4	'89120	2	4	'89398	2	4	'89675	2
5	'89126	3	5	'89404	3	5	'89680	3
6	'89131	3	6	'89409	3	6	'89686	3
7	'89137	4	7	'89415	4	7	'89691	4
8	'89143	4	8	'89421	4	8	'89697	4
9	'89148	5	9	'89426	5	9	'89702	5
7790	'89154		7840	'89432		7890	'89708	
1	'89159	1	1	'89437	1	1	'89713	1
2	'89165	1	2	'89443	1	2	'89719	1
3	'89170	2	3	'89448	2	3	'89724	2
4	'89176	2	4	'89454	2	4	'89730	2
5	'89182	3	5	'89459	3	5	'89735	3
6	'89187	3	6	'89465	3	6	'89741	3
7	'89193	4	7	'89470	4	7	'89746	4
8	'89198	4	8	'89476	4	8	'89752	4
9	'89204	5	9	'89481	5	9	'89757	5
7800	'89209		7850	'89487		7900	'89763	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
7900	'89763		7950	'90037		8000	'90309	
1	'89768	1	1	'90042	1	1	'90314	1
2	'89774	1	2	'90048	1	2	'90320	1
3	'89779	2	3	'90053	2	3	'90325	2
4	'89785	2	4	'90059	2	4	'90331	2
5	'89790	3	5	'90064	3	5	'90336	3
6	'89796	3	6	'90069	3	6	'90342	3
7	'89801	4	7	'90075	4	7	'90347	4
8	'89807	4	8	'90080	4	8	'90352	4
9	'89812	5	9	'90086	5	9	'90358	5
7910	'89818		7960	'90091		8010	'90363	
1	'89823	1	1	'90097	1	1	'90369	1
2	'89829	1	2	'90102	1	2	'90374	1
3	'89834	2	3	'90108	2	3	'90380	2
4	'89840	2	4	'90113	2	4	'90385	2
5	'89845	3	5	'90119	3	5	'90390	3
6	'89851	3	6	'90124	3	6	'90396	3
7	'89856	4	7	'90129	4	7	'90401	4
8	'89862	4	8	'90135	4	8	'90407	4
9	'89867	5	9	'90140	5	9	'90412	5
7920	'89873		7970	'90146		8020	'90417	
1	'89878	1	1	'90151	1	1	'90423	1
2	'89883	1	2	'90157	1	2	'90428	1
3	'89889	2	3	'90162	2	3	'90434	2
4	'89894	2	4	'90168	2	4	'90439	2
5	'89900	3	5	'90173	3	5	'90445	3
6	'89905	3	6	'90179	3	6	'90450	3
7	'89911	4	7	'90184	4	7	'90455	4
8	'89916	4	8	'90189	4	8	'90461	4
9	'89922	5	9	'90195	5	9	'90466	5
7930	'89927		7980	'90200		8030	'90472	
1	'89933	1	1	'90206	1	1	'90477	1
2	'89938	1	2	'90211	1	2	'90482	1
3	'89944	2	3	'90217	2	3	'90488	2
4	'89949	2	4	'90222	2	4	'90493	2
5	'89955	3	5	'90227	3	5	'90499	3
6	'89960	3	6	'90233	3	6	'90504	3
7	'89966	4	7	'90238	4	7	'90509	4
8	'89971	4	8	'90244	4	8	'90515	4
9	'89977	5	9	'90249	5	9	'90520	5
7940	'89982		7990	'90255		8040	'90526	
1	'89988	1	1	'90260	1	1	'90531	1
2	'89993	1	2	'90266	1	2	'90536	1
3	'89998	2	3	'90271	2	3	'90542	2
4	'90004	2	4	'90276	2	4	'90547	2
5	'90009	3	5	'90282	3	5	'90553	3
6	'90015	3	6	'90287	3	6	'90558	3
7	'90020	4	7	'90293	4	7	'90563	4
8	'90026	4	8	'90298	4	8	'90569	4
9	'90031	5	9	'90304	5	9	'90574	5
7950	'90037		8000	'90309		8050	'90580	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8050	'90580		8100	'90849		8150	'91116	
1	'90585	1	1	'90854	1	1	'91121	1
2	'90590	1	2	'90859	1	2	'91126	1
3	'90596	2	3	'90865	2	3	'91132	2
4	'90601	2	4	'90870	2	4	'91137	2
5	'90607	3	5	'90875	3	5	'91142	3
6	'90612	3	6	'90881	3	6	'91148	3
7	'90617	4	7	'90886	4	7	'91153	4
8	'90623	4	8	'90891	4	8	'91158	4
9	'90628	5	9	'90897	5	9	'91164	5
8060	'90634		8110	'90902		8160	'91169	
1	'90639	1	1	'90907	1	1	'91174	1
2	'90644	1	2	'90913	1	2	'91180	1
3	'90650	2	3	'90918	2	3	'91185	2
4	'90655	2	4	'90924	2	4	'91190	2
5	'90660	3	5	'90929	3	5	'91196	3
6	'90666	3	6	'90934	3	6	'91201	3
7	'90671	4	7	'90940	4	7	'91206	4
8	'90677	4	8	'90945	4	8	'91212	4
9	'90682	5	9	'90950	5	9	'91217	5
8070	'90687		8120	'90956		8170	'91222	
1	'90693	1	1	'90961	1	1	'91228	1
2	'90698	1	2	'90966	1	2	'91233	1
3	'90703	2	3	'90972	2	3	'91238	2
4	'90709	2	4	'90977	2	4	'91243	2
5	'90714	3	5	'90982	3	5	'91249	3
6	'90720	3	6	'90988	3	6	'91254	3
7	'90725	4	7	'90993	4	7	'91259	4
8	'90730	4	8	'90998	4	8	'91265	4
9	'90736	5	9	'91004	5	9	'91270	5
8080	'90741		8130	'91009		8180	'91275	
1	'90747	1	1	'91014	1	1	'91281	1
2	'90752	1	2	'91020	1	2	'91286	1
3	'90757	2	3	'91025	2	3	'91291	2
4	'90763	2	4	'91030	2	4	'91297	2
5	'90768	3	5	'91036	3	5	'91302	3
6	'90773	3	6	'91041	3	6	'91307	3
7	'90779	4	7	'91046	4	7	'91312	4
8	'90784	4	8	'91052	4	8	'91318	4
9	'90789	5	9	'91057	5	9	'91323	5
8090	'90795		8140	'91062		8190	'91328	
1	'90800	1	1	'91068	1	1	'91334	1
2	'90806	1	2	'91073	1	2	'91339	1
3	'90811	2	3	'91078	2	3	'91344	2
4	'90816	2	4	'91084	2	4	'91350	2
5	'90822	3	5	'91089	3	5	'91355	3
6	'90827	3	6	'91094	3	6	'91360	3
7	'90832	4	7	'91100	4	7	'91365	4
8	'90838	4	8	'91105	4	8	'91371	4
9	'90843	5	9	'91110	5	9	'91376	5
8100	'90849		8150	'91116		8200	'91381	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8200	'91381		8250	'91645		8300	'91908	
1	'91387	1	1	'91651	1	1	'91913	1
2	'91392	1	2	'91656	1	2	'91918	1
3	'91397	2	3	'91661	2	3	'91924	2
4	'91403	2	4	'91666	2	4	'91929	2
5	'91408	3	5	'91672	3	5	'91934	3
6	'91413	3	6	'91677	3	6	'91939	3
7	'91418	4	7	'91682	4	7	'91944	4
8	'91424	4	8	'91687	4	8	'91950	4
9	'91429	5	9	'91693	5	9	'91955	5
8210	'91434		8260	'91698		8310	'91960	
1	'91440	1	1	'91703	1	1	'91965	1
2	'91445	1	2	'91709	1	2	'91971	1
3	'91450	2	3	'91714	2	3	'91976	2
4	'91455	2	4	'91719	2	4	'91981	2
5	'91461	3	5	'91724	3	5	'91986	3
6	'91466	3	6	'91730	3	6	'91991	3
7	'91471	4	7	'91735	4	7	'91997	4
8	'91477	4	8	'91740	4	8	'92002	4
9	'91482	5	9	'91745	5	9	'92007	5
8220	'91487		8270	'91751		8320	'92012	
1	'91492	1	1	'91756	1	1	'92018	1
2	'91498	1	2	'91761	1	2	'92023	1
3	'91503	2	3	'91766	2	3	'92028	2
4	'91508	2	4	'91772	2	4	'92033	2
5	'91514	3	5	'91777	3	5	'92038	3
6	'91519	3	6	'91782	3	6	'92044	3
7	'91524	4	7	'91787	4	7	'92049	4
8	'91529	4	8	'91793	4	8	'92054	4
9	'91535	5	9	'91798	5	9	'92059	5
8230	'91540		8280	'91803		8330	'92065	
1	'91545	1	1	'91808	1	1	'92070	1
2	'91551	1	2	'91814	1	2	'92075	1
3	'91556	2	3	'91819	2	3	'92080	2
4	'91561	2	4	'91824	2	4	'92085	2
5	'91566	3	5	'91829	3	5	'92091	3
6	'91572	3	6	'91834	3	6	'92096	3
7	'91577	4	7	'91840	4	7	'92101	4
8	'91582	4	8	'91845	4	8	'92106	4
9	'91587	5	9	'91850	5	9	'92111	5
8240	'91593		8290	'91855		8340	'92117	
1	'91598	1	1	'91861	1	1	'92122	1
2	'91603	1	2	'91866	1	2	'92127	1
3	'91609	2	3	'91871	2	3	'92132	2
4	'91614	2	4	'91876	2	4	'92137	2
5	'91619	3	5	'91882	3	5	'92143	3
6	'91624	3	6	'91887	3	6	'92148	3
7	'91630	4	7	'91892	4	7	'92153	4
8	'91635	4	8	'91897	4	8	'92158	4
9	'91640	5	9	'91903	5	9	'92163	5
8250	'91645		8300	'91908		8350	'92169	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8350	'92169		8400	'92428		8450	'92686	
1	'92174	1	1	'92433	1	1	'92691	1
2	'92179	1	2	'92438	1	2	'92696	1
3	'92184	2	3	'92443	2	3	'92701	2
4	'92189	2	4	'92449	2	4	'92706	2
5	'92195	3	5	'92454	3	5	'92711	3
6	'92200	3	6	'92459	3	6	'92716	3
7	'92205	4	7	'92464	4	7	'92722	4
8	'92210	4	8	'92469	4	8	'92727	4
9	'92215	5	9	'92474	5	9	'92732	5
8360	'92221		8410	'92480		8460	'92737	
1	'92226	1	1	'92485	1	1	'92742	1
2	'92231	1	2	'92490	1	2	'92747	1
3	'92236	2	3	'92495	2	3	'92752	2
4	'92241	2	4	'92500	2	4	'92758	2
5	'92247	3	5	'92505	3	5	'92763	3
6	'92252	3	6	'92511	3	6	'92768	3
7	'92257	4	7	'92516	4	7	'92773	4
8	'92262	4	8	'92521	4	8	'92778	4
9	'92267	5	9	'92526	5	9	'92783	5
8370	'92273		8420	'92531		8470	'92788	
1	'92278	1	1	'92536	1	1	'92793	1
2	'92283	1	2	'92542	1	2	'92799	1
3	'92288	2	3	'92547	2	3	'92804	2
4	'92293	2	4	'92552	2	4	'92809	2
5	'92298	3	5	'92557	3	5	'92814	3
6	'92304	3	6	'92562	3	6	'92819	3
7	'92309	4	7	'92567	4	7	'92824	4
8	'92314	4	8	'92572	4	8	'92829	4
9	'92319	5	9	'92578	5	9	'92834	5
8380	'92324		8430	'92583		8480	'92840	
1	'92330	1	1	'92588	1	1	'92845	1
2	'92335	1	2	'92593	1	2	'92850	1
3	'92340	2	3	'92598	2	3	'92855	2
4	'92345	2	4	'92603	2	4	'92860	2
5	'92350	3	5	'92609	3	5	'92865	3
6	'92355	3	6	'92614	3	6	'92870	3
7	'92361	4	7	'92619	4	7	'92875	4
8	'92366	4	8	'92624	4	8	'92881	4
9	'92371	5	9	'92629	5	9	'92886	5
8390	'92376		8440	'92634		8490	'92891	
1	'92381	1	1	'92639	1	1	'92896	1
2	'92387	1	2	'92645	1	2	'92901	1
3	'92392	2	3	'92650	2	3	'92906	2
4	'92397	2	4	'92655	2	4	'92911	2
5	'92402	3	5	'92660	3	5	'92916	3
6	'92407	3	6	'92665	3	6	'92921	3
7	'92412	4	7	'92670	4	7	'92927	4
8	'92418	4	8	'92675	4	8	'92932	4
9	'92423	5	9	'92681	5	9	'92937	5
8400	'92428		8450	'92686		8500	'92942	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8500	'92942		8550	'93197		8600	'93450	
1	'92947	1	1	'93202	1	1	'93455	1
2	'92952	1	2	'93207	1	2	'93460	1
3	'92957	2	3	'93212	2	3	'93465	2
4	'92962	2	4	'93217	2	4	'93470	2
5	'92967	3	5	'93222	3	5	'93475	3
6	'92973	3	6	'93227	3	6	'93480	3
7	'92978	4	7	'93232	4	7	'93485	4
8	'92983	4	8	'93237	4	8	'93490	4
9	'92988	5	9	'93242	5	9	'93495	5
8510	'92993		8560	'93247		8610	'93500	
1	'92998	1	1	'93252	1	1	'93505	1
2	'93003	1	2	'93258	1	2	'93510	1
3	'93008	2	3	'93263	2	3	'93515	2
4	'93013	2	4	'93268	2	4	'93520	2
5	'93018	3	5	'93273	3	5	'93526	3
6	'93024	3	6	'93278	3	6	'93531	3
7	'93029	4	7	'93283	4	7	'93536	4
8	'93034	4	8	'93288	4	8	'93541	4
9	'93039	5	9	'93293	5	9	'93546	5
8520	'93044		8570	'93298		8620	'93551	
1	'93049	1	1	'93303	1	1	'93556	1
2	'93054	1	2	'93308	1	2	'93561	1
3	'93059	2	3	'93313	2	3	'93566	2
4	'93064	2	4	'93318	2	4	'93571	2
5	'93069	3	5	'93323	3	5	'93576	3
6	'93075	3	6	'93328	3	6	'93581	3
7	'93080	4	7	'93334	4	7	'93586	4
8	'93085	4	8	'93339	4	8	'93591	4
9	'93090	5	9	'93344	5	9	'93596	5
8530	'93095		8580	'93349		8630	'93601	
1	'93100	1	1	'93354	1	1	'93606	1
2	'93105	1	2	'93359	1	2	'93611	1
3	'93110	2	3	'93364	2	3	'93616	2
4	'93115	2	4	'93369	2	4	'93621	2
5	'93120	3	5	'93374	3	5	'93626	3
6	'93125	3	6	'93379	3	6	'93631	3
7	'93131	4	7	'93384	4	7	'93636	4
8	'93136	4	8	'93389	4	8	'93641	4
9	'93141	5	9	'93394	5	9	'93646	5
8540	'93146		8590	'93399		8640	'93651	
1	'93151	1	1	'93404	1	1	'93656	1
2	'93156	1	2	'93409	1	2	'93661	1
3	'93161	2	3	'93414	2	3	'93666	2
4	'93166	2	4	'93420	2	4	'93671	2
5	'93171	3	5	'93425	3	5	'93676	3
6	'93176	3	6	'93430	3	6	'93682	3
7	'93181	4	7	'93435	4	7	'93687	4
8	'93186	4	8	'93440	4	8	'93692	4
9	'93192	5	9	'93445	5	9	'93697	5
8550	'93197		8600	'93450		8650	'93702	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8650	'93702		8700	'93952		8750	'94201	
1	'93707	1	1	'93957	1	1	'94206	1
2	'93712	1	2	'93962	1	2	'94211	1
3	'93717	2	3	'93967	2	3	'94216	2
4	'93722	2	4	'93972	2	4	'94221	2
5	'93727	3	5	'93977	3	5	'94226	3
6	'93732	3	6	'93982	3	6	'94231	3
7	'93737	4	7	'93987	4	7	'94236	4
8	'93742	4	8	'93992	4	8	'94240	4
9	'93747	5	9	'93997	5	9	'94245	5
8660	'93752		8710	'94002		8760	'94250	
1	'93757	1	1	'94007	1	1	'94255	1
2	'93762	1	2	'94012	1	2	'94260	1
3	'93767	2	3	'94017	2	3	'94265	2
4	'93772	2	4	'94022	2	4	'94270	2
5	'93777	3	5	'94027	3	5	'94275	3
6	'93782	3	6	'94032	3	6	'94280	3
7	'93787	4	7	'94037	4	7	'94285	4
8	'93792	4	8	'94042	4	8	'94290	4
9	'93797	5	9	'94047	5	9	'94295	5
8670	'93802		8720	'94052		8770	'94300	
1	'93807	1	1	'94057	1	1	'94305	1
2	'93812	1	2	'94062	1	2	'94310	1
3	'93817	2	3	'94067	2	3	'94315	2
4	'93822	2	4	'94072	2	4	'94320	2
5	'93827	3	5	'94077	3	5	'94325	3
6	'93832	3	6	'94082	3	6	'94330	3
7	'93837	4	7	'94086	4	7	'94335	4
8	'93842	4	8	'94091	4	8	'94340	4
9	'93847	5	9	'94096	5	9	'94345	5
8680	'93852		8730	'94101		8780	'94349	
1	'93857	1	1	'94106	1	1	'94354	1
2	'93862	1	2	'94111	1	2	'94359	1
3	'93867	2	3	'94116	2	3	'94364	2
4	'93872	2	4	'94121	2	4	'94369	2
5	'93877	3	5	'94126	3	5	'94374	3
6	'93882	3	6	'94131	3	6	'94379	3
7	'93887	4	7	'94136	4	7	'94384	4
8	'93892	4	8	'94141	4	8	'94389	4
9	'93897	5	9	'94146	5	9	'94394	5
8690	'93902		8740	'94151		8790	'94399	
1	'93907	1	1	'94156	1	1	'94404	0
2	'93912	1	2	'94161	1	2	'94409	1
3	'93917	2	3	'94166	2	3	'94414	1
4	'93922	2	4	'94171	2	4	'94419	2
5	'93927	3	5	'94176	3	5	'94424	2
6	'93932	3	6	'94181	3	6	'94429	3
7	'93937	4	7	'94186	4	7	'94433	3
8	'93942	4	8	'94191	4	8	'94438	4
9	'93947	5	9	'94196	5	9	'94443	4
8700	'93952		8750	'94201		8800	'94448	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8800	'94448		8850	'94694		8900	'94939	
1	'94453	0	1	'94699	0	1	'94944	0
2	'94458	1	2	'94704	1	2	'94949	1
3	'94463	1	3	'94709	1	3	'94954	1
4	'94468	2	4	'94714	2	4	'94959	2
5	'94473	2	5	'94719	2	5	'94963	2
6	'94478	3	6	'94724	3	6	'94968	3
7	'94483	3	7	'94729	3	7	'94973	3
8	'94488	4	8	'94734	4	8	'94978	4
9	'94493	4	9	'94738	4	9	'94983	4
8810	'94498		8860	'94743		8910	'94988	
1	'94503	0	1	'94748	0	1	'94993	0
2	'94507	1	2	'94753	1	2	'94998	1
3	'94512	1	3	'94758	1	3	'95002	1
4	'94517	2	4	'94763	2	4	'95007	2
5	'94522	2	5	'94768	2	5	'95012	2
6	'94527	3	6	'94773	3	6	'95017	3
7	'94532	3	7	'94778	3	7	'95022	3
8	'94537	4	8	'94783	4	8	'95027	4
9	'94542	4	9	'94787	4	9	'95032	4
8820	'94547		8870	'94792		8920	'95036	
1	'94552	0	1	'94797	0	1	'95041	0
2	'94557	1	2	'94802	1	2	'95046	1
3	'94562	1	3	'94807	1	3	'95051	1
4	'94567	2	4	'94812	2	4	'95056	2
5	'94571	2	5	'94817	2	5	'95061	2
6	'94576	3	6	'94822	3	6	'95066	3
7	'94581	3	7	'94827	3	7	'95071	3
8	'94586	4	8	'94832	4	8	'95075	4
9	'94591	4	9	'94836	4	9	'95080	4
8830	'94596		8880	'94841		8930	'95085	
1	'94601	0	1	'94846	0	1	'95090	0
2	'94606	1	2	'94851	1	2	'95095	1
3	'94611	1	3	'94856	1	3	'95100	1
4	'94616	2	4	'94861	2	4	'95105	2
5	'94621	2	5	'94866	2	5	'95109	2
6	'94626	3	6	'94871	3	6	'95114	3
7	'94630	3	7	'94876	3	7	'95119	3
8	'94635	4	8	'94880	4	8	'95124	4
9	'94640	4	9	'94885	4	9	'95129	4
8840	'94645		8890	'94890		8940	'95134	
1	'94650	0	1	'94895	0	1	'95139	0
2	'94655	1	2	'94900	1	2	'95143	1
3	'94660	1	3	'94905	1	3	'95148	1
4	'94665	2	4	'94910	2	4	'95153	2
5	'94670	2	5	'94915	2	5	'95158	2
6	'94675	3	6	'94919	3	6	'95163	3
7	'94680	3	7	'94924	3	7	'95168	3
8	'94685	4	8	'94929	4	8	'95173	4
9	'94689	4	9	'94934	4	9	'95177	4
8850	'94694		8900	'94939		8950	'95182	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
8950	'95182		9000	'95424		9050	'95665	
1	'95187	0	1	'95429	0	1	'95670	0
2	'95192	1	2	'95434	1	2	'95674	1
3	'95197	1	3	'95439	1	3	'95679	1
4	'95202	2	4	'95444	2	4	'95684	2
5	'95207	2	5	'95448	2	5	'95689	2
6	'95211	3	6	'95453	3	6	'95694	3
7	'95216	3	7	'95458	3	7	'95698	3
8	'95221	4	8	'95463	4	8	'95703	4
9	'95226	4	9	'95468	4	9	'95708	4
8960	'95231		9010	'95472		9060	'95713	
1	'95236	0	1	'95477	0	1	'95718	0
2	'95240	1	2	'95482	1	2	'95722	1
3	'95245	1	3	'95487	1	3	'95727	1
4	'95250	2	4	'95492	2	4	'95732	2
5	'95255	2	5	'95497	2	5	'95737	2
6	'95260	3	6	'95501	3	6	'95742	3
7	'95265	3	7	'95506	3	7	'95746	3
8	'95270	4	8	'95511	4	8	'95751	4
9	'95274	4	9	'95516	4	9	'95756	4
8970	'95279		9020	'95521		9070	'95761	
1	'95284	0	1	'95525	0	1	'95766	0
2	'95289	1	2	'95530	1	2	'95770	1
3	'95294	1	3	'95535	1	3	'95775	1
4	'95299	2	4	'95540	2	4	'95780	2
5	'95303	2	5	'95545	2	5	'95785	2
6	'95308	3	6	'95550	3	6	'95789	3
7	'95313	3	7	'95554	3	7	'95794	3
8	'95318	4	8	'95559	4	8	'95799	4
9	'95323	4	9	'95564	4	9	'95804	4
8980	'95328		9030	'95569		9080	'95809	
1	'95332	0	1	'95574	0	1	'95813	0
2	'95337	1	2	'95578	1	2	'95818	1
3	'95342	1	3	'95583	1	3	'95823	1
4	'95347	2	4	'95588	2	4	'95828	2
5	'95352	2	5	'95593	2	5	'95832	2
6	'95357	3	6	'95598	3	6	'95837	3
7	'95361	3	7	'95602	3	7	'95842	3
8	'95366	4	8	'95607	4	8	'95847	4
9	'95371	4	9	'95612	4	9	'95852	4
8990	'95376		9040	'95617		9090	'95856	
1	'95381	0	1	'95622	0	1	'95861	0
2	'95386	1	2	'95626	1	2	'95866	1
3	'95390	1	3	'95631	1	3	'95871	1
4	'95395	2	4	'95636	2	4	'95875	2
5	'95400	2	5	'95641	2	5	'95880	2
6	'95405	3	6	'95646	3	6	'95885	3
7	'95410	3	7	'95650	3	7	'95890	3
8	'95415	4	8	'95655	4	8	'95895	4
9	'95419	4	9	'95660	4	9	'95899	4
9000	'95424		9050	'95665		9100	'95904	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
9100	'95904		9150	'96142		9200	'96379	
1	'95909	0	1	'96147	0	1	'96384	0
2	'95914	1	2	'96152	1	2	'96388	1
3	'95918	1	3	'96156	1	3	'96393	1
4	'95923	2	4	'96161	2	4	'96398	2
5	'95928	2	5	'96166	2	5	'96402	2
6	'95933	3	6	'96171	3	6	'96407	3
7	'95938	3	7	'96175	3	7	'96412	3
8	'95942	4	8	'96180	4	8	'96417	4
9	'95947	4	9	'96185	4	9	'96421	4
9110	'95952		9160	'96190		9210	'96426	
1	'95957	0	1	'96194	0	1	'96431	0
2	'95961	1	2	'96199	1	2	'96435	1
3	'95966	1	3	'96204	1	3	'96440	1
4	'95971	2	4	'96209	2	4	'96445	2
5	'95976	2	5	'96213	2	5	'96450	2
6	'95980	3	6	'96218	3	6	'96454	3
7	'95985	3	7	'96223	3	7	'96459	3
8	'95990	4	8	'96227	4	8	'96464	4
9	'95995	4	9	'96232	4	9	'96468	4
9120	'95999		9170	'96237		9220	'96473	
1	'96004	0	1	'96242	0	1	'96478	0
2	'96009	1	2	'96246	1	2	'96483	1
3	'96014	1	3	'96251	1	3	'96487	1
4	'96019	2	4	'96256	2	4	'96492	2
5	'96023	2	5	'96261	2	5	'96497	2
6	'96028	3	6	'96265	3	6	'96501	3
7	'96033	3	7	'96270	3	7	'96506	3
8	'96038	4	8	'96275	4	8	'96511	4
9	'96042	4	9	'96280	4	9	'96515	4
9130	'96047		9180	'96284		9230	'96520	
1	'96052	0	1	'96289	0	1	'96525	0
2	'96057	1	2	'96294	1	2	'96530	1
3	'96061	1	3	'96298	1	3	'96534	1
4	'96066	2	4	'96303	2	4	'96539	2
5	'96071	2	5	'96308	2	5	'96544	2
6	'96076	3	6	'96313	3	6	'96548	3
7	'96080	3	7	'96317	3	7	'96553	3
8	'96085	4	8	'96322	4	8	'96558	4
9	'96090	4	9	'96327	4	9	'96562	4
9140	'96095		9190	'96332		9240	'96567	
1	'96099	0	1	'96336	0	1	'96572	0
2	'96104	1	2	'96341	1	2	'96577	1
3	'96109	1	3	'96346	1	3	'96581	1
4	'96114	2	4	'96350	2	4	'96586	2
5	'96118	2	5	'96355	2	5	'96591	2
6	'96123	3	6	'96360	3	6	'96595	3
7	'96128	3	7	'96365	3	7	'96600	3
8	'96133	4	8	'96369	4	8	'96605	4
9	'96137	4	9	'96374	4	9	'96609	4
9150	'96142		9200	'96379		9250	'96614	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
9250	'96614		9300	'96848		9350	'97081	
1	'96619	0	1	'96853	0	1	'97086	0
2	'96624	1	2	'96858	1	2	'97090	1
3	'96628	1	3	'96862	1	3	'97095	1
4	'96633	2	4	'96867	2	4	'97100	2
5	'96638	2	5	'96872	2	5	'97104	2
6	'96642	3	6	'96876	3	6	'97109	3
7	'96647	3	7	'96881	3	7	'97114	3
8	'96652	4	8	'96886	4	8	'97118	4
9	'96656	4	9	'96890	4	9	'97123	4
9260	'96661		9310	'96895		9360	'97128	
1	'96666	0	1	'96900	0	1	'97132	0
2	'96670	1	2	'96904	1	2	'97137	1
3	'96675	1	3	'96909	1	3	'97142	1
4	'96680	2	4	'96914	2	4	'97146	2
5	'96685	2	5	'96918	2	5	'97151	2
6	'96689	3	6	'96923	3	6	'97155	3
7	'96694	3	7	'96928	3	7	'97160	3
8	'96699	4	8	'96932	4	8	'97165	4
9	'96703	4	9	'96937	4	9	'97169	4
9270	'96708		9320	'96942		9370	'97174	
1	'96713	0	1	'96946	0	1	'97179	0
2	'96717	1	2	'96951	1	2	'97183	1
3	'96722	1	3	'96956	1	3	'97188	1
4	'96727	2	4	'96960	2	4	'97192	2
5	'96731	2	5	'96965	2	5	'97197	2
6	'96736	3	6	'96970	3	6	'97202	3
7	'96741	3	7	'96974	3	7	'97206	3
8	'96745	4	8	'96979	4	8	'97211	4
9	'96750	4	9	'96984	4	9	'97216	4
9280	'96755		9330	'96988		9380	'97220	
1	'96759	0	1	'96993	0	1	'97225	0
2	'96764	1	2	'96997	1	2	'97230	1
3	'96769	1	3	'97002	1	3	'97234	1
4	'96774	2	4	'97007	2	4	'97239	2
5	'96778	2	5	'97011	2	5	'97243	2
6	'96783	3	6	'97016	3	6	'97248	3
7	'96788	3	7	'97021	3	7	'97253	3
8	'96792	4	8	'97025	4	8	'97257	4
9	'96797	4	9	'97030	4	9	'97262	4
9290	'96802		9340	'97035		9390	'97267	
1	'96806	0	1	'97039	0	1	'97271	0
2	'96811	1	2	'97044	1	2	'97276	1
3	'96816	1	3	'97049	1	3	'97280	1
4	'96820	2	4	'97053	2	4	'97285	2
5	'96825	2	5	'97058	2	5	'97290	2
6	'96830	3	6	'97063	3	6	'97294	3
7	'96834	3	7	'97067	3	7	'97299	3
8	'96839	4	8	'97072	4	8	'97304	4
9	'96844	4	9	'97077	4	9	'97308	4
9300	'96848		9350	'97081		9400	'97313	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
9400	'97313		9450	'97543		9500	'97772	
1	'97317	0	1	'97548	0	1	'97777	0
2	'97322	1	2	'97552	1	2	'97782	1
3	'97327	1	3	'97557	1	3	'97786	1
4	'97331	2	4	'97562	2	4	'97791	2
5	'97336	2	5	'97566	2	5	'97795	2
6	'97340	3	6	'97571	3	6	'97800	3
7	'97345	3	7	'97575	3	7	'97804	3
8	'97350	4	8	'97580	4	8	'97809	4
9	'97354	4	9	'97585	4	9	'97813	4
9410	'97359		9460	'97589		9510	'97818	
1	'97364	0	1	'97594	0	1	'97823	0
2	'97368	1	2	'97598	1	2	'97827	1
3	'97373	1	3	'97603	1	3	'97832	1
4	'97377	2	4	'97607	2	4	'97836	2
5	'97382	2	5	'97612	2	5	'97841	2
6	'97387	3	6	'97617	3	6	'97845	3
7	'97391	3	7	'97621	3	7	'97850	3
8	'97396	4	8	'97626	4	8	'97855	4
9	'97400	4	9	'97630	4	9	'97859	4
9420	'97405		9470	'97635		9520	'97864	
1	'97410	0	1	'97640	0	1	'97868	0
2	'97414	1	2	'97644	1	2	'97873	1
3	'97419	1	3	'97649	1	3	'97877	1
4	'97424	2	4	'97653	2	4	'97882	2
5	'97428	2	5	'97658	2	5	'97886	2
6	'97433	3	6	'97663	3	6	'97891	3
7	'97437	3	7	'97667	3	7	'97896	3
8	'97442	4	8	'97672	4	8	'97900	4
9	'97447	4	9	'97676	4	9	'97905	4
9430	'97451		9480	'97681		9530	'97909	
1	'97456	0	1	'97685	0	1	'97914	0
2	'97460	1	2	'97690	1	2	'97918	1
3	'97465	1	3	'97695	1	3	'97923	1
4	'97470	2	4	'97699	2	4	'97928	2
5	'97474	2	5	'97704	2	5	'97932	2
6	'97479	3	6	'97708	3	6	'97937	3
7	'97483	3	7	'97713	3	7	'97941	3
8	'97488	4	8	'97717	4	8	'97946	4
9	'97493	4	9	'97722	4	9	'97950	4
9440	'97497		9490	'97727		9540	'97955	
1	'97502	0	1	'97731	0	1	'97959	0
2	'97506	1	2	'97736	1	2	'97964	1
3	'97511	1	3	'97740	1	3	'97968	1
4	'97516	2	4	'97745	2	4	'97973	2
5	'97520	2	5	'97749	2	5	'97978	2
6	'97525	3	6	'97754	3	6	'97982	3
7	'97529	3	7	'97759	3	7	'97987	3
8	'97534	4	8	'97763	4	8	'97991	4
9	'97539	4	9	'97768	4	9	'97996	4
9450	'97543		9500	'97772		9550	'98000	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
9550	'98000		9600	'98227		9650	'98453	
1	'98005	0	1	'98232	0	1	'98457	0
2	'98009	1	2	'98236	1	2	'98462	1
3	'98014	1	3	'98241	1	3	'98466	1
4	'98019	2	4	'98245	2	4	'98471	2
5	'98023	2	5	'98250	2	5	'98475	2
6	'98028	3	6	'98254	3	6	'98480	3
7	'98032	3	7	'98259	3	7	'98484	3
8	'98037	4	8	'98263	4	8	'98489	4
9	'98041	4	9	'98268	4	9	'98493	4
9560	'98046		9610	'98272		9660	'98498	
1	'98050	0	1	'98277	0	1	'98502	0
2	'98055	1	2	'98281	1	2	'98507	1
3	'98059	1	3	'98286	1	3	'98511	1
4	'98064	2	4	'98290	2	4	'98516	2
5	'98068	2	5	'98295	2	5	'98520	2
6	'98073	3	6	'98299	3	6	'98525	3
7	'98078	3	7	'98304	3	7	'98529	3
8	'98082	4	8	'98308	4	8	'98534	4
9	'98087	4	9	'98313	4	9	'98538	4
9570	'98091		9620	'98318		9670	'98543	
1	'98096	0	1	'98322	0	1	'98547	0
2	'98100	1	2	'98327	1	2	'98552	1
3	'98105	1	3	'98331	1	3	'98556	1
4	'98109	2	4	'98336	2	4	'98561	2
5	'98114	2	5	'98340	2	5	'98565	2
6	'98118	3	6	'98345	3	6	'98570	3
7	'98123	3	7	'98349	3	7	'98574	3
8	'98127	4	8	'98354	4	8	'98579	4
9	'98132	4	9	'98358	4	9	'98583	4
9580	'98137		9630	'98363		9680	'98588	
1	'98141	0	1	'98367	0	1	'98592	0
2	'98146	1	2	'98372	1	2	'98597	1
3	'98150	1	3	'98376	1	3	'98601	1
4	'98155	2	4	'98381	2	4	'98605	2
5	'98159	2	5	'98385	2	5	'98610	2
6	'98164	3	6	'98390	3	6	'98614	3
7	'98168	3	7	'98394	3	7	'98619	3
8	'98173	4	8	'98399	4	8	'98623	4
9	'98177	4	9	'98403	4	9	'98628	4
9590	'98182		9640	'98408		9690	'98632	
1	'98186	0	1	'98412	0	1	'98637	0
2	'98191	1	2	'98417	1	2	'98641	1
3	'98195	1	3	'98421	1	3	'98646	1
4	'98200	2	4	'98426	2	4	'98650	2
5	'98204	2	5	'98430	2	5	'98655	2
6	'98209	3	6	'98435	3	6	'98659	3
7	'98214	3	7	'98439	3	7	'98664	3
8	'98218	4	8	'98444	4	8	'98668	4
9	'98223	4	9	'98448	4	9	'98673	4
9600	'98227		9650	'98453		9700	'98677	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
9700	'98677		9750	'98900		9800	'99123	
1	'98682	0	1	'98905	0	1	'99127	0
2	'98686	1	2	'98909	1	2	'99131	1
3	'98691	1	3	'98914	1	3	'99136	1
4	'98695	2	4	'98918	2	4	'99140	2
5	'98700	2	5	'98923	2	5	'99145	2
6	'98704	3	6	'98927	3	6	'99149	3
7	'98709	3	7	'98932	3	7	'99154	3
8	'98713	4	8	'98936	4	8	'99158	4
9	'98717	4	9	'98941	4	9	'99162	4
9710	'98722		9760	'98945		9810	'99167	
1	'98726	0	1	'98949	0	1	'99171	0
2	'98731	1	2	'98954	1	2	'99176	1
3	'98735	1	3	'98958	1	3	'99180	1
4	'98740	2	4	'98963	2	4	'99185	2
5	'98744	2	5	'98967	2	5	'99189	2
6	'98749	3	6	'98972	3	6	'99193	3
7	'98753	3	7	'98976	3	7	'99198	3
8	'98758	4	8	'98981	4	8	'99202	4
9	'98762	4	9	'98985	4	9	'99207	4
9720	'98767		9770	'98989		9820	'99211	
1	'98771	0	1	'98994	0	1	'99216	0
2	'98776	1	2	'98998	1	2	'99220	1
3	'98780	1	3	'99003	1	3	'99224	1
4	'98784	2	4	'99007	2	4	'99229	2
5	'98789	2	5	'99012	2	5	'99233	2
6	'98793	3	6	'99016	3	6	'99238	3
7	'98798	3	7	'99021	3	7	'99242	3
8	'98802	4	8	'99025	4	8	'99247	4
9	'98807	4	9	'99029	4	9	'99251	4
9730	'98811		9780	'99034		9830	'99255	
1	'98816	0	1	'99038	0	1	'99260	0
2	'98820	1	2	'99043	1	2	'99264	1
3	'98825	1	3	'99047	1	3	'99269	1
4	'98829	2	4	'99052	2	4	'99273	2
5	'98834	2	5	'99056	2	5	'99277	2
6	'98838	3	6	'99061	3	6	'99282	3
7	'98843	3	7	'99065	3	7	'99286	3
8	'98847	4	8	'99069	4	8	'99291	4
9	'98851	4	9	'99074	4	9	'99295	4
9740	'98856		9790	'99078		9840	'99300	
1	'98860	0	1	'99083	0	1	'99304	0
2	'98865	1	2	'99087	1	2	'99308	1
3	'98869	1	3	'99092	1	3	'99313	1
4	'98874	2	4	'99096	2	4	'99317	2
5	'98878	2	5	'99100	2	5	'99322	2
6	'98883	3	6	'99105	3	6	'99326	3
7	'98887	3	7	'99109	3	7	'99330	3
8	'98892	4	8	'99114	4	8	'99335	4
9	'98896	4	9	'99118	4	9	'99339	4
9750	'98900		9800	'99123		9850	'99344	

No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.	No.	LOG.	Prop. Part.
9850	'99344		9900	'99564		9950	'99782	
1	'99348	0	1	'99568	0	1	'99787	0
2	'99352	1	2	'99572	1	2	'99791	1
3	'99357	1	3	'99577	1	3	'99795	1
4	'99361	2	4	'99581	2	4	'99800	2
5	'99366	2	5	'99585	2	5	'99804	2
6	'99370	3	6	'99590	3	6	'99808	3
7	'99374	3	7	'99594	3	7	'99813	3
8	'99379	4	8	'99599	4	8	'99817	4
9	'99383	4	9	'99603	4	9	'99822	4
9860	'99388		9910	'99607		9960	'99826	
1	'99392	0	1	'99612	0	1	'99830	0
2	'99396	1	2	'99616	1	2	'99835	1
3	'99401	1	3	'99621	1	3	'99839	1
4	'99405	2	4	'99625	2	4	'99843	2
5	'99410	2	5	'99629	2	5	'99848	2
6	'99414	3	6	'99634	3	6	'99852	3
7	'99419	3	7	'99638	3	7	'99856	3
8	'99423	4	8	'99642	4	8	'99861	4
9	'99427	4	9	'99647	4	9	'99865	4
9870	'99432		9920	'99651		9970	'99870	
1	'99436	0	1	'99656	0	1	'99874	0
2	'99441	1	2	'99660	1	2	'99878	1
3	'99445	1	3	'99664	1	3	'99883	1
4	'99449	2	4	'99669	2	4	'99887	2
5	'99454	2	5	'99673	2	5	'99891	2
6	'99458	3	6	'99677	3	6	'99896	3
7	'99463	3	7	'99682	3	7	'99900	3
8	'99467	4	8	'99686	4	8	'99904	3
9	'99471	4	9	'99691	4	9	'99909	4
9880	'99476		9930	'99695		9980	'99913	
1	'99480	0	1	'99699	0	1	'99917	0
2	'99484	1	2	'99704	1	2	'99922	1
3	'99489	1	3	'99708	1	3	'99926	1
4	'99493	2	4	'99712	2	4	'99930	2
5	'99498	2	5	'99717	2	5	'99935	2
6	'99502	3	6	'99721	3	6	'99939	3
7	'99506	3	7	'99726	3	7	'99944	3
8	'99511	4	8	'99730	4	8	'99948	3
9	'99515	4	9	'99734	4	9	'99952	4
9890	'99520		9940	'99739		9990	'99957	
1	'99524	0	1	'99743	0	1	'99961	0
2	'99528	1	2	'99747	1	2	'99965	1
3	'99533	1	3	'99752	1	3	'99970	1
4	'99537	2	4	'99756	2	4	'99974	2
5	'99542	2	5	'99760	2	5	'99978	2
6	'99546	3	6	'99765	3	6	'99983	3
7	'99550	3	7	'99769	3	7	'99987	3
8	'99555	4	8	'99774	4	8	'99991	3
9	'99559	4	9	'99778	4	9	'99996	4
9900	'99564		9950	'99782		I0000	'00000	



TABLE OF CONSTANTS.

TABLE OF CONSTANTS

(NATURAL OR ARBITRARY).

For use in Calculations.

	Equivalent.	No.	Logarithm.
Circumference of Circle to Diameter 1 ...	π	3'1415927	0'49715
Diameter to Circumference 1 ...	$\frac{1}{\pi}$	0'31831	9'50285
Surface of Sphere to Diameter 1 ...	π	3'1415927	0'49715
Area of a Circle to Diameter 1 ...	$\frac{\pi}{4}$	0'7853982	9'89509
Diameter to Area 1 ...	$\sqrt{\frac{4}{\pi}}$	1'1283792	0'05246
Contents of Sphere to Diameter 1 ...	$\frac{\pi}{6}$	0'5235988	9'71900
Diameter to Contents 1 ...	$\sqrt{\frac{8}{\pi}}$	1'2407	0'09367
Number of Seconds in 360° ...	360 × 60 × 60	1,296,000	6'11261
English Feet in 1 French Meter ...	...	3'28090	0'51599
French Metres in 1 English Foot ...	...	0'30480	9'48401
English Gallons in 1 French Litre ...	...	0'22010	9'34262
French Litres in 1 English Gallon ...	...	4'5434	0'65738
English Pounds, <i>av.</i> , in 1 French Kilo-gramme ...	...	2'2046	0'34333
French Kilogrammes in 1 English Pound ...	...	0'45360	9'65667
Number of Seconds in 24 Hours ...	24 × 60 × 60	86,400	4'93651
Diurnal Acceleration of Stars in mean Solar Seconds ...	$\frac{m}{s}$ 3'55'9093	235'9093	2'37275
Length of Sidereal Day in mean Solar Days	$\frac{h. m. s.}{23.56.4'09}$	0'99727	9'99881
Length of Solar Day = (24.3.56'5544) in Sidereal Days ...	$\frac{h. m. s.}{24.3.56'5544}$	1'00273791	0'00119
Sidereal Revolution of Earth in mean Solar Days ...	...	365'25636	2'56260
Tropical Revolution of Earth in mean Solar Days ...	...	365'24224	2'56258
Earth's Equatorial Radius in English Feet ..	...	20,921,665	7'32060
Earth's Polar Radius in English Feet ...	...	20,852,394	7'31916
Degree of Latitude at the Equator in English Feet ...	...	362,732	5'55959
Same at 45° in English Feet ...	...	364,543	5'56175

TABLE OF CONSTANTS—*continued.*

	Equivalent.	No.	Logarithm.
Barometer 30 inch. Fahr., Thermometer 62°, 1 Gallon Water weighing 10 lbs. or 70,000 Grains, occupies in Cubic inches	277,274	2'44290
And 1 Cubic inch in same circumstances weighs in Grains	$\frac{70,000}{277,274}$	252,458	2'40219
And 1 Gallon occupies a cubic space each side of which is in inches ...	$\sqrt[3]{1,277,274}$	6'5208	0'81430
Specific Gravities:—			
Platinum	21'530	1'33304
Gold (forged)	19'360	1'28691
Mercury	13'598	1'13348
Lead (cast)	11'350	1'05500
Silver (cast)	10'470	1'01995
Copper (rolled)	8'950	0'95182
Nickel	8'820	0'94547
Brass (cast)	7'824	0'89343
Iron (bar)	7'788	0'89143
Iron (cast)	7'264	0'86118
Steel (soft)	7'833	0'89393
Tin (cast)	7'291	0'86279
Zinc (cast)	7'190	0'85673
Aluminium (cast)	2'600	0'41497
Coal (average)	1'260	0'10037
Granite and Marble	2'700	0'43136
Building Stone (average)	1'800	0'25527
Oak Timber (just felled)	1'113	0'05308
Water	1'000	0'00000
Ice and Gunpowder	0'865	9'93702
Yellow Pine (seasoned)	0'652	9'81425
Distance in English Feet, descended by a falling body <i>in vacuo</i> in the latitude of Greenwich in the first second	16'095	1'20669
Velocity acquired at the end of the first second	32'191	1'50773
Time in seconds in which Sound flies one mile	4'6316	0'66573
Distance flown in miles by Sound in one second	$\frac{1}{4'6316}$	0'21591	9'33427
Flight of Light per second, as estimated, in miles	200,000	5'30103
Length in English inches of the pendulum which vibrates seconds in the latitude of Greenwich	39'1393	1'59261
Value in 1 Troy ounce of Standard Gold in current coin... ..	£3:17:10½	£3,894	0'59040
Weight of one Sovereign in Troy ounces	$\frac{1}{3'894}$	0'25680	9'40960

TABLE OF CONSTANTS—*continued.*

	Equivalent.	No.	Logarithm.
Contents or Weight of Cube, being 1, Contents or Weight of a Sphere of same diameter... ..	$\frac{\pi}{6}$	0'52360	9'71900
Contents or Weight of a Sphere being 1, Contents or Weight of a Cube the side of which is of the same length as the diameter of the Sphere	$\frac{6}{\pi}$	1'9099	0'28100
Value of 1 Troy ounce in ounces, Avoirdupois	$\frac{480}{437'5}$	1'0971	0'04026
Value of 1 ounce, Avoirdupois, in Troy ounces	$\frac{437'5}{480}$	0'91147	9'95974



